

1992 ANNUAL REPORT

WATER DISTRICT 1

SNAKE RIVER AND TRIBUTARIES

ABOVE MILNER, IDAHO

Ronald D. Carlson, Watermaster
Idaho Department of Water Resources
Eastern Regional Office
900 N. Skyline Dr.
Idaho Falls, Idaho 83402

TABLE OF CONTENTS

	<u>Page</u>
Summary	1
Water District Annual Meeting	3
Rental Pool Procedures	13
Personnel	25
Fiscal Report	27
Water Supply	29
Water Right Regulation	37
Diversions and Stored Water Use	45
Water Supply Bank	77
Report of the Committee of Nine	81
Appendix	A- 1
Auditor's Report.....	A- 3
Snow Survey Data	B- 1
1992 Water Rights by Priority	C- 1
1992 Water Rights by User	C- 13
1992 Miscellaneous Diversions	D- 1
Streamflow Distribution	E- 1
Diversion Records	F- 1
Miscellaneous Streamflow Records	G- 1
Exchange Pump Records	H- 1
Streamflow Station Records	I- 1
Reservoir Content Records	J- 1

LIST OF FIGURES

<u>Figure</u>		<u>Page</u>
1.	April 1 Snow Water Content at Lewis Lake Divide and White Elephant	31
2.	Upper Snake System for District 1 Water Right Accounting	33
3.	Natural Flow at Milner and Total Diversions During 1992 Irrigation Season	35

LIST OF TABLES

<u>Table</u>	<u>Page</u>
1. 1992 April Through September Unregulated Streamflow at Selected Stations in Water District 1	32
2. Travel Times Used in Water District 1 Water Right Accounting	34
3. Mean Daily Discharge in cfs at Selected Locations for May 14, 1992 Milner Time	36
4. 1992 Water Right Regulation Schedule - Snake River	39
5. 1992 Water Right Regulation Schedule - Henrys Fork and Tributaries and Willow Creek	42
6. Major Diversions During 1992 Irrigation Year from Snake River between Irwin and Lorenzo	48
7. Major Diversions During 1992 Irrigation Year from Snake River between Lorenzo and Blackfoot	49
8. Major Diversions During 1992 Irrigation Year from Snake River between Blackfoot and Milner	50
9. Major Diversions During 1992 Irrigation Year from Henrys Fork	51
10. Major Diversions During 1992 Irrigation Year from Falls River and Tributaries ..	52
11. Major Diversions During 1992 Irrigation Year from Lower Teton River	53
12. Miscellaneous Diversions During 1992 Irrigation Year from Snake River between Irwin and Lorenzo	54
13. Miscellaneous Diversions During 1992 Irrigation Year from Snake River between Lorenzo and Blackfoot.....	55

LIST OF TABLES (continued)

<u>Table</u>		<u>Page</u>
14.	Miscellaneous Diversions During 1992 Irrigation Year from Snake River Between Blackfoot and Milner	56
15.	Miscellaneous Diversions During 1992 Irrigation Year from Henrys Fork	56
16.	Miscellaneous Diversions During 1992 Irrigation Year from Falls River	57
17.	Miscellaneous Diversions During 1992 Irrigation Year from Lower Teton River	57
18.	Miscellaneous Diversions During 1992 Irrigation Year from Willow Creek	58
19.	Summary of Regularly Measured Diversions During 1992 Irrigation Year in Water District 1	59
20.	1992 Accrued Storage and Seasonal Evaporation by Reservoir	60
21.	1992 Stored Water Accounts Irwin to Lorenzo	61
22.	1992 Stored Water Accounts Lorenzo to Blackfoot	63
23.	1992 Stored Water Accounts Blackfoot to Milner	65
24.	1992 Stored Water Accounts - Main Stem Henrys Fork	66
25.	1992 Stored Water Accounts - Falls River	68
26.	1992 Stored Water Accounts - Lower Teton River	69
27.	1992 Stored Water Accounts - Willow Creek	70
28.	1992 Stored Water Accounts - Miscellaneous	71

LIST OF TABLES (continued)

<u>Table</u>		<u>Page</u>
29.	Summary by Reach of 1992 Stored Water Accounts in Water District 1	73
30.	System Summary of 1992 Stored Water in Water District 1	74
31.	Actual Active Reservoir Contents in Water District 1 on October 31, 1992	75
32.	1992 Water Supply Bank for Snake River	78
33.	1992 Requests for Purchase from Snake River Water Supply Bank	79

SUMMARY

The snow course data collected and compiled by the U. S. Soil Conservation Service (SCS) for April 1, 1992 confirmed that snow accumulation in all basins of the state continued to be well below normal. Snow water equivalents ranged from a low of 16% of average in the Owyhee basin, to 64% of average in the northern-most basins of the state. The sixteen Snake River SCS SNOTEL sites located above Palisades Reservoir, collectively totaled 51% of normal. The April 1 forecast indicated that the inflow into Palisades Reservoir, April-September, would be about 1.79 million acre-feet (AF), which is 44% of the average inflow. The forecasts for the Henrys Fork and Teton Rivers indicated that anticipated stream flows would be 57% and 59% of normal, respectively. The actual runoff between April 1 and September 30 for these three drainages can be summarized as follows:

SNOW COURSE	GAGE SITE	FLOW (AF) (UNREGULATED)	PERCENT OF AVERAGE
Jackson	Heise	2,011,000	50
Henrys Fork	Ashton	532,700	73
Teton	St. Anthony	240,700	51

The shortage of water in 1992 was first reflected in the water right priorities being filled throughout the year. The latest priority water right filled this year was a March 31, 1921 right which is the priority of American Falls Reservoir. Only rights of earlier priority received water after April 23.

The total storage in the system on October 31, 1991 was 1,229,012 AF. Between October 31 and April 24 the reservoir rights accrued 2,075,159 AF of water. The total allocable storage in 1992 was 3,302,005 AF, which was 834,700 AF short of filling the system. Storage deliveries started in early April and continued through mid-October. During that time 2,467,297 AF of storage was evaporated or diverted, leaving 662,240 AF remaining in the system on October 31. The fact that any storage remained in the system at the end of the year was probably largely due to the rain in June and the killing frost in late August.

In 1992, ten suppliers made 74,394.5 AF of stored water available for sale through the rental pool. Fifty thousand acre-feet, or about two-thirds of the storage available through the rental pool, was provided from Palisades Reservoir space owned by

the City of Pocatello. Water district records indicate that 1992 was the first year since the water bank was created in 1979 that there was not sufficient storage in the rental pool to meet all irrigation rental requests.

Water rights later in priority than October 11, 1900 were cut on the entire river on May 1. Rights later than February 6, 1895 were cut on the river above Blackfoot on that same day. Water rights established later than June 1, 1884 were cut on the Teton River during most of the month of August, while Snake River flows could only meet the user demands holding water rights with priority dates earlier than June 1889.

Water supplies in 1992 were similar to those observed in 1931 and 1934. In comparing the April through September unregulated flows at Heise, 1992 is the fourth driest year of record with only the years of 1977, 1931 and 1934 having lower water supplies.

WATER DISTRICT 1 ANNUAL MEETING

Title 42, Chapter 6 of the Idaho Code provides the legal mechanism by which the use of water can be regulated. The first step in this process is for the Director of the Department of Water Resources to create a water district. In the case of Water District 1 this action was taken by the director in 1919. Each year it is the responsibility of the water users within the district to meet as provided by law and elect a watermaster, set the budget for the ensuing year, and pass such resolutions as are necessary and helpful in assuring an orderly and equitable distribution system. The results of the actions taken by water users of Water District 1 at their annual meeting are summarized as follows:

The annual meeting of Water District 1 was held on March 3, 1992, in Idaho Falls, Idaho. Ronald D. Carlson was elected watermaster for the ensuing year.

The following people were elected as members of the Committee of Nine:

DeWitt Moss, Chairman; Claude Storer, Vice-Chairman; Leonard Beck, Secretary; Claude Lilya, Dale Rockwood, Paul Berggren, Jeff Marotz, James Siddoway, and Wayne Lincoln.

Alternates: Lester Saunders, Charles Coiner, Leonard Scheer, and Dell Raybould.

Advisory Members: Larry Moore, Jim Bright, Richard Oneida, Terrel Sorenson, John Dooley (B.O.R.), John Rosholt, and Roger Ling.

The principal resolutions adopted at the annual meeting were as follows:

1. BE IT RESOLVED, that the watermaster continue to apply the best available methods and technology to assure: accurate deliveries of natural flow and stored water, consistent regulation procedures, the availability of water supply and diversion records to the water users, and that all water users are assessed for water deliveries on an accurate and equitable basis.

BE IT FURTHER RESOLVED that:

2. The watermaster continue to expand and maintain automated data collection where it can effectively reduce personnel costs, travel costs, or result in cost or water savings for Snake River water users or assure better and more current data.

3. The water users of Water District 1 continue the cooperative program with the Idaho Department of Water Resources as outlined in the Memorandum of Understanding signed by the Chairman of the Committee of Nine and the Director of the Department of Water Resources on March 3, 1979.
4. Ronald D. Carlson be re-elected watermaster for the ensuing year. This recommendation shall, under the cooperative program with the IDWR, authorize the watermaster to hire a full time staff of a deputy, two assistants, a secretary, and a data specialist. Thirty-three percent of the watermaster's salary and benefits shall be paid from non-water district funding provided by the Idaho Department of Water Resources.
5. The Committee of Nine be authorized to select a water district treasurer for 1992 within the next thirty (30) days and that they request that this person be appointed Water District Treasurer by the Director of the Department of Water Resources.
6. The duties of the watermaster and treasurer shall begin on this date and continue for a period of one full year.
7. The Budget for Water District 1 for the 1992 year beginning March 1 be as follows:

1992 Water District Budget

HYDROGRAPHERS

Teton Basin	1,000 hrs. (+ mi.)	\$ 8,000
Idaho Falls	800 hrs. (+ mi.)	3,000
Lower Valley	400 hrs. (+ mi.)	4,500
Henry's Fork	1,800 hrs. (inc. mi.)	16,000
Teton River	520 hrs. (+ mi.)	<u>4,100</u>
		\$ 35,600

RIVER RIDERS

Rigby & Heise Div.	1,200 hrs. (+ mi.)	\$ 6,500
Blackfoot Division	600 hrs. (+ mi.)	3,000
Swan Valley	480 hrs. (+ mi.)	4,500
Upper Falls River	250 hrs. (+ mi.)	1,000
Willow Creek	5 mos. @ \$550 (inc. mi.)	3,000
Idaho Falls	6 mos. @ \$100 (inc. mi.)	1,000
Milner	12 mos. @ \$ 30 (inc. mi.)	<u>360</u>
		\$ 19,360

PROGRAM EXPENSES

Automation Expansion	\$ 15,000
Sutron	37,500
Streamgaging	105,000
U of I Studies	<u>10,000</u>
	\$167,500

PERSONNEL EXPENSE

Retirement	\$ 5,000
Social Security	5,000
Mileage	21,000
State Insurance Fund	2,500
Employment Insurance	500
Part-time Help	4,900
Miscellaneous Hydrographer Expense	500
Treasurer	<u>18,000</u>
	\$ 57,400

MISCELLANEOUS EXPENSE

IWUA	\$ 1,000
Otto Otter	500
Postage	2,000
Supplies, phone, copying	2,500
Audit	3,300
Meetings	1,200
Legal Fees	<u>500</u>
	\$ 11,000

WATERMASTER

IDWR Contract	\$253,000
Report	4,500
Travel	<u>2,100</u>
Total 1992 Distribution Budget	\$259,600 <u>\$550,460</u>

COMMITTEE OF NINE

Per diem & Mileage	<u>\$ 10,000</u>
Total 1992 Water District Budget	\$ 10,000 <u>\$560,460</u>

BE IT FURTHER RESOLVED; that funds retained by the District from the rental of water shall be used for the payment of Water District expenses including the payment of the salary and operating expenses of the Watermaster and assistants, until all costs of the District can be determined and assessments collected.

8. WHEREAS, the watermaster needs supplies, equipment and other facilities including but not limited to, desks, chairs, computers, measuring equipment, storage facilities, for the purposes of administering delivery and distributing water within Water District 1; and

WHEREAS, equipment has been purchased in the past and additional equipment will be purchased in the future,

NOW, THEREFORE, BE IT RESOLVED that the watermaster is hereby authorized to acquire, hold and dispose of such real and personal property, equipment and facilities in the name of the water district as is necessary, as provided in the budget, and approved by the Committee of Nine for proper distribution of water and other district responsibilities.

9. WHEREAS, the members of the Committee of Nine are elected to represent the general interests of the water users each represents and;

WHEREAS, to the extent possible, the Committee of Nine represents collective interests of the water users of Water District 1.

NOW, THEREFORE, BE IT RESOLVED, that the Committee of Nine is hereby authorized to;

- A. Advise the Watermaster and Director in matters related to water distribution.
- B. Take those actions necessary to represent and protect the interests of the water users of the district.
- C. Employ such legal, engineering, technical and clerical services as may be deemed necessary by the committee.
- D. Make and execute such contracts and agreements as may be deemed necessary or convenient.
- E. To do such other things as the committee shall deem to be beneficial to the water users of the district.

10. WHEREAS, it is the watermaster's responsibility to assure the proper delivery of both natural flow and storage supplies to all water users, and;

WHEREAS, the normal district cost of delivering water to many water users is greater than their normal assessments would be based upon their total seasonal use of water;

NOW, THEREFORE, BE IT RESOLVED that the Watermaster of Water District 1 is hereby authorized to assess a \$20.00 minimum charge for every diversion within his jurisdiction.

11. WHEREAS, the water users of Water District 1 meeting in regular annual session this Third day of March, 1992 find it necessary to adopt certain ongoing resolutions to direct the watermaster and treasurer of the district in certain aspects of district operations,

NOW, THEREFORE, BE IT RESOLVED: that the watermaster shall prepare a report in accordance with Idaho Code, Sec. 42-614, which shall become the official billing to the individual water users, canal companies, and irrigation districts, and is hereby authorized to collect all of the expenses of delivering the waters of the district. The treasurer shall make all disbursements and oversee the deposit of all monies collected.

That no ditch, canal company, or other water user shall have the right to demand and receive water, and the watermaster shall not deliver to such person until receipt of the amount due and payable from such user.

That copies of the minutes of the annual meeting, the budget as approved, all resolutions approved, and the report prepared in accordance with Sec. 42-614, shall be filed with the county clerks of Bonneville, Madison, Teton, and Fremont Counties.

12. WHEREAS, the Committee of Nine has been appointed by the Idaho Water Resource Board pursuant to Sec. 42-1765, Idaho Code, and;

WHEREAS, the Watermaster of Water District 1 has traditionally acted on behalf of the Committee of Nine as manager of the rental pool, and;

WHEREAS, it is necessary for an orderly rental program that the watermaster continue to have the authority to act on behalf of the Committee of Nine,

THEREFORE, BE IT RESOLVED that for the purpose of water board appointment and managing the rental pool of Water District 1, the Watermaster be considered to be a member of the Committee of Nine.

13. BE IT FURTHER RESOLVED that with the exception noted in Resolution No. 12, we recommend that the Committee of Nine be continued with nine regular members. The members representing the Burley and Minidoka Irrigation projects are to be alternated between the two districts as they arrange. In addition, advisory members representing the Bureau of Reclamation, Teton Basin, Gooding Canal, A & B Irrigation, the Wyoming State Engineer and a member from the Burley or Minidoka District, whichever is not currently represented on the regular committee, be included. Any canal company or district desiring to have representatives attend meetings of the Committee of Nine should notify the watermaster, who will then advise them of dates and time of committee meetings so that they may have the opportunity to attend such meetings.

14. WHEREAS, it is in the best interest of the water users of Water District 1 to account for all diversions which might adversely affect any prior natural flow or storage diversions;

BE IT RESOLVED that the watermaster shall collect records of water diversions during the entire year.

15. WHEREAS, the Committee of Nine represents irrigators from all areas of Water District 1, and;

WHEREAS, the Water Bank Rules specify that the operation of the water bank will be by and for irrigators, and;

WHEREAS, the Water District's Credentials Committee has historically specified that "no person be elected to membership and service on the Committee of Nine, Committee on Organization, and Order of Business or Credentials Committee unless he be a land owner and a water user . . .", and;

WHEREAS, questions have arisen over the definition of "land owner" and "water user."

IT IS, THEREFORE, RESOLVED by the water users of Water District 1 this Third day of March 1992, that water user and land owner shall be defined as follows:

1. That he owns an irrigated farm that is comprised of more than twenty (20) irrigated acres, that has valid surface water rights deliverable by the Snake River Watermaster.
2. That he has received over 50% of his annual income during one or more of the past ten years from farming activities within the portion of the Snake River valley served by Water District 1. This definition shall not be used to limit the continuation of any one currently serving on the

Committee of Nine and does not apply to advisory members now or in the future.

16. WHEREAS, it is in the interest of all water users to have the water rights within Water District 1 delivered according to the priority system; and,

WHEREAS, the accounting system now used by Water District 1 requires that each diversion have assigned to it a specific list of decreed, licensed, and storage entitlement; and,

WHEREAS, those diversions which have no record of water rights on file with the Department of Water Resources or the water district office will, necessarily be taking storage water any time a diversion takes place.

NOW, THEREFORE, BE IT RESOLVED that no diversion shall be allowed to divert water unless the proper list of rights for that diversion are found in the watermaster's records or proper arrangements have been made to procure an adequate water supply prior to the start of the irrigation season.

17. WHEREAS, Idaho Code, Section 42-605 provides that water districts may, by resolutions adopted at an annual meeting, change the date for annual meetings in subsequent years to any weekday . . . between the Second Monday of January and the Third Monday in March . . ."; and,

WHEREAS, it has been determined that the First day of March is generally acceptable as a meeting day as long as it does not fall on a Saturday, Sunday, or Monday.

WHEREAS, it is the desire of the water users of Water District 1 here assembled to establish the First day of March as the date for further annual meetings unless it should fall on a Saturday, Sunday, or Monday, in which case it shall be scheduled for the First Tuesday in March.

NOW, THEREFORE, BE IT RESOLVED by the water users of Water District 1, meeting this Third day of March, 1992, in regular annual session, that the next annual meeting shall be scheduled for Tuesday, March 2, 1993, and subsequent meetings shall be scheduled pursuant to this resolution unless otherwise modified and that the watermaster be directed to give appropriate notices thereof.

18. WHEREAS, the water users located above Blackfoot (Upper Valley) have chosen to collectively retain legal counsel; and,

WHEREAS, it is the desire of those located above Blackfoot to have the watermaster assess the Upper Valley water users for these legal services in proportion to their water use;

NOW, THEREFORE, BE IT RESOLVED this Third day of March, 1992 that the watermaster hereby be authorized to assess canals located above Blackfoot, with the exception of the Aberdeen-Springfield Canal, for legal fees and other appropriate expenses associated with representing the collective interests of the Upper Valley.

BE IT FURTHER RESOLVED, that such charges may not exceed \$50,000 during the current year and all such work must be authorized by the Upper Valley Committee of Nine Representatives.

1992 BUDGET
OF THE
UPPER VALLEY
COMMITTEE OF NINE

UPPER VALLEY LEGAL & OTHER EXPENSES - \$50,000

TOTAL BUDGET \$50,000

19. WHEREAS, the Water Resource Board has adopted rule 6.2 which imposes a 10% surcharge on stored water rented pursuant to the water banking statutes contained in the Idaho Code; and

WHEREAS, the Legislative Auditor and Attorney General of the State of Idaho have determined that the authority of the Committee of Nine related to funds arising through water rental activities is limited to those approved at the annual meeting of the Water District; and

WHEREAS, water rental rules recognizing the Boards surcharge were not adopted at the 1991 annual meeting of Water District 1; and

WHEREAS, the Treasurer of the Water District can only disburse funds for items and purposes approved by the Water District; and

WHEREAS, the Water Resource Board has now demanded payment of the 10% surcharge for 1991 water rentals.

NOW, THEREFORE, BE IT RESOLVED by Water District 1 meeting in regular annual session the Third day of March, 1992, that not to exceed \$23,518 be added to the 1992 budget for payment of the Board imposed surcharge.

20. WHEREAS, it has been over fifteen years since the collapse of the Teton Dam; and,

WHEREAS, during that period of time the United States Government has made extensive investigations and studies to pinpoint the cause of its failure, and representatives of the United States government has informed the people of the Upper Snake River Valley of Idaho that a safe dam can be built at the present dam site; and,

WHEREAS, the need for the Teton Dam and Project has not diminished but has increased by reason of growing demands for upstream storage, power, flood control, fish and wildlife, and recreation; and,

WHEREAS, the citizens of the Upper Snake River Valley ever since the failure of the Teton Dam, have expressed their desire that the dam be reconstructed and have urged its reconstruction by resolutions unanimously adopted every year at local, district, and state water meetings, copies of which have been sent to the Idaho Congressional Delegation, the Secretary of Interior, and the U.S. Commissioner of Reclamation.

NOW, THEREFORE, BE IT RESOLVED by this Assembly representing the water users of the Upper Snake River area of Idaho, that the U.S. Government forthwith commence reconstruction of the Teton Dam of the Lower Teton Basin Federal Reclamation Project.

BE IT FURTHER RESOLVED that copies of this Resolution be sent to each member of Idaho's Congressional Delegation, to the Secretary of Interior, and to the U.S. Commission of Reclamation.

21. WHEREAS, the Henrys Fork River was given interim protected status under Idaho's Comprehensive State Water Planning Law and a citizen's advisory committee was selected by the Idaho Water Resource Board to provide input to the Board for development of a comprehensive plan for the Henrys Fork Basin;

WHEREAS, the majority of the citizen's advisory committee recognized the importance of the multiple uses within the river basin and recommended that the plan not prohibit or discourage opportunities for future development of the basin's water resources;

NOW, THEREFORE, BE IT RESOLVED, that the Idaho State Legislature, now in session, reject SB 1308 and adopt legislation that amends SB 1308 to represent a balanced approach to preservation and development.

22. WHEREAS, the Committee of Nine has, for the past 72 years represented the water users of Water District 1 in issues arising between meetings of the Water District; and,

WHEREAS, there is legislation before the Idaho State Legislature providing recognition for water district advisory committees; and,

WHEREAS, the attorney general of the State of Idaho has concluded that all of the authority of the Committee of Nine flows from the water district annual meeting; and,

WHEREAS, there may be a need during the coming year for the Committee of Nine to again represent the water users of Water District 1; and,

WHEREAS, such representation may require the expenditure of funds;

NOW, THEREFORE, BE IT RESOLVED that the water users of Water District 1, meeting this Third day of March 1992, set aside \$100,000 of retained rental pool funds for use by the Committee of Nine for such activities as they may determine to be necessary in representing and protecting the interests of the water users of Water District 1.

BE IT FURTHER RESOLVED that the nine regular members of the Committee of Nine shall be paid, as provided in the Water District budget, \$30 per diem and travel costs including mileage computed at the state rate for mileage, for attending necessary meetings of the Committee of Nine.

WATER DISTRICT NO. 1

RENTAL POOL PROCEDURES

APPROVED BY THE COMMITTEE OF NINE - MAY 29, 1991

RULE 1. AUTHORITY AND STATEMENT OF PURPOSE.

- 1.1. These procedures have been adopted by the Committee of Nine pursuant to Section 42-1765, Idaho Code, to assure the orderly operation of the Water District 1 Rental Pool by the Committee of Nine of Water District 1. Under no circumstances shall these procedures be interpreted or construed to limit the authority of the Director of the Department of Water Resources, the Water Resource Board, the Committee of Nine, or the Snake River Watermaster in discharging their duties as set forth in the statutes of the State of Idaho and rules and the regulations promulgated thereto.
- 1.2. It is the purpose of these procedures to:
 - A. Provide the procedures by which the Committee of Nine, upon being appointed a local committee by the Water Resource Board, shall facilitate the rental of stored water made available to the Committee for that purpose.
 - B. Provide the process, consistent with the Idaho Code and rules of the Idaho Water Resource Board, by which stored water supplies may be made available, for a specified period of time for a particular beneficial use, to water users who need additional water.
 - C. Provide incentives for those owning reservoir space and having stored water which may be, from time to time, surplus to their needs, to make such space and water accruing thereto, available to the Rental Pool for other users and uses. In no case will water from the Rental Pool be used to maintain minimum flows greater than those established pursuant to state law.
 - D. Provide a recognized system through which stored water supplies may be located, identified, advertised, and subsequently leased and rented for specific times, purposes, and uses.
 - E. Provide payment to Water District 1 for services rendered in the operation of the Rental Pool; to use said revenue to make improvements in distribution facilities; to aid in improving efficiency in the distribution of water within Water District 1; comply with the local public interest; and is consistent with

the conservation of water resources within the State of Idaho.

- 1.3. Available water supplies may be leased to the Rental Pool by the lessor and rented from the Rental Pool by the Committee for any beneficial purpose recognized by the laws of the State of Idaho, provided other water rights are not injured, or irrigators are not deprived of supplemental storage by renting water for uses other than irrigation.

RULE 2. DEFINITIONS.

- 2.1. **ACRE-FOOT** - a volume of water sufficient to cover one acre of land one foot deep and is equal to 43,560 cubic feet.
- 2.2. **ANNUAL** - refers to the period between annual meetings of Water District 1, and normally will be a period starting the first Tuesday in March and ending on the first Monday of March of the succeeding year.
- 2.3. **BANK** - means the Water Supply Bank of Water District 1, as operated by the Committee of Nine as a designated local committee.
- 2.4. **BOARD** - means the Idaho Water Resource Board.
- 2.5. **BUREAU** - means the Bureau of Reclamation, Department of the Interior, United States of America, sometimes known as the BOR.
- 2.6. **COMMITTEE** - means the Committee of Nine as appointed by the water users of Water District 1.
- 2.7. **DEPARTMENT** - means the Idaho Department of Water Resources or IDWR.
- 2.8. **DIRECTOR** - means the Director of the IDWR.
- 2.9. **DISTRICT** - means Snake River Water District 1 of the State of Idaho.
- 2.10. **LATE SEASON RENTAL** - means water rented from the Rental Pool for release for non-irrigation beneficial uses after October 31 of one calendar year and before June 15 of the following year.
- 2.11. **LEASE** - a written contract by which a storage water right accruing to a specified storage by a consenting contract holder, is made available to the Committee for rental from the Rental Pool.
- 2.12. **LESSEE** - means any person renting water or space from the Rental Pool.

- 2.13. **LESSOR** - is any person leasing space or water to the Rental Pool.
- 2.14. **MILNER** - means Milner Dam or the lowest diversion in Water District 1.
- 2.15. **PERSON** - means any individual, corporation, partnership, irrigation district, canal company, or other political subdivision or governmental agency.
- 2.16. **LONG-TERM LEASE** - means a contract with the Committee for an improved priority within a given priority category to rent water from space leased to the Rental Pool in future years.
- 2.17. **RENT or RENTAL** - means a written storage contract for the exclusive use of stored water leased to the Committee for a determinate period for a specified price.
- 2.18. **RENTER** - means the person renting water from the Committee or the lessee.
- 2.19. **RENTAL POOL** - refers to the water bank activities administered by a local Committee appointed by the Water Resources Board.
- 2.20. **RENTAL POOL COMMITTEE** - A sub-committee appointed by the Committee of Nine composed of the Water District 1 Watermaster, superintendent of the Minidoka Project of the Bureau, and three members of the Committee of Nine.
- 2.21. **SPACE** - means all or any portion of the active impoundment volume of a reservoir measured in acre-feet.
- 2.22. **STORAGE** - means the portion of the available space that is storing water.
- 2.23. **WATERMASTER** - means the Watermaster of Water District 1.
- 2.24. **PAID-OUT** - means the cost of construction under a space holder's contract with the Bureau has been paid in full, or for other reasons there are no remaining obligations to comply with the reporting requirements of the Reclamation Reform Act (RRA) of 1982.

RULE 3. GENERAL PROCEDURES.

- 3.1. It is the policy of the water users of Water District 1 and the Committee to operate the Rental Pool under the priorities here-in-after stated for the maximum beneficial use of available water supplies.

- 3.2. A primary purpose in the operation of the Rental Pool will be to benefit the agricultural water users within Water District 1. These procedures are designed to assure that stored water leased to the Rental Pool from federal and other private reservoirs within Water District 1 is rented, or otherwise allocated, in a manner that protects other water rights and assures that water is first made available to meet the irrigation requirements of irrigation water users within Water District 1 before other uses are considered.
- 3.3. The operation of the Rental Pool shall in no way recognize any obligation to maintain flows below Milner Dam or to assure the minimum stream flows established at the USGS gaging station on the Snake River near Murphy unless specific arrangements to do so are made under these procedures.
- 3.4. The operation of the Rental Pool shall be consistent with the statutes creating the Water Supply Bank, the rules and regulations of the Board, and the provisions of the space holder's contracts with the United States.
- 3.5. Storage water is accepted by, or leased to, the Rental Pool on a contingency basis. Payments to the lessor will be made to the extent rental monies are received by Water District 1 in trust for the Committee pursuant to these rules.
- 3.6. The space of storage water leased to the Rental Pool that is rented for uses below Milner shall be the last space to fill in the ensuing year.
- 3.7. No storage water leased to the Rental Pool shall be rented for uses below Milner without the express written consent of the lessor.
- 3.8. It is the policy of the Committee of Nine, in operating the Rental Pool to facilitate annual leases and rentals, to base all transactions on water stored (storage) rather than reservoir space.
- 3.9. Any Lessor, Lessee, or Applicant aggrieved by a decision of the Rental Pool Committee on matters related to the operations of the Rental Pool may request a hearing before the Committee of Nine within fifteen (15) days after receiving notice in writing of the decision. After hearing the grievance and after review by the Committee of Nine, a decision will be made by the Committee of Nine in writing, setting forth the reasons for its decision, and said review decision must be signed by a majority of the Committee of Nine. The decision of the Committee of Nine may be appealed to the Board.

3.10. All leases of stored water within Water District 1, unless the associated change in point of diversion and place of use is being initiated through the statutory transfer process, (with the exception of other approved water rental pools within the District and, specifically, those exclusions applying to the Shoshone-Bannock Indian tribes) shall be transacted through the Water District 1 Rental Pool, unless the transaction is an internal rental within the distribution system of a contracting entity.

RULE 4. MANAGEMENT.

4.1. The Rental Pool shall be operated pursuant to Idaho Code, Section 42-1761 to 42-1766 with all policies being established through the approval of the Committee of Nine.

4.2. A sub-committee composed of the Watermaster, the Superintendent of the BOR's Minidoka Project, and three members of the Committee of Nine appointed by the chairman shall have the following general responsibilities:

- A. To determine general policies regarding annual storage leases which may not be covered by the adopted procedures of the Committee of Nine.
- B. To assist the Watermaster in the allocation of water from the Rental Pool when conflicts arise.
- C. To advise the Committee of Nine on water banking activities.
- D. To set policies for the disbursement of funds generated by the Rental Pool.

4.3. The Watermaster shall act as the manager of the Rental Pool. His authority shall include accepting water or space into the Rental Pool, executing rental agreements on behalf of the Committee of Nine, disbursing and investing funds generated through the rental of stored water, and distribution of water supplies from the Rental Pool. All funds invested shall be considered public funds for investment purposes pursuant to the Public Depository Law, Chapter 1, Title 57, Idaho Code.

RULE 5. LEASES.

5.1. Any person who owns or controls space or storage in a reservoir located in Water District 1 may seek to lease any portion of his space or accrued storage to the Rental Pool.

5.2. Leases of space and water accruing therein will be identified by reservoir. If no designation is made by a

lessor holding space in more than one reservoir, it shall be understood that American Falls space will be designated before Jackson space and Jackson space will be designated before Palisades space.

- 5.3. Storage leases are subject to the approval of the Rental Pool Committee. Reservoir space submitted for lease to the Rental Pool may be rejected in whole, or in part, by the Rental Pool Committee or they may place special conditions on usage, allocation, and price, if, in the judgment of the Committee, accepting said water will not be in the best interest of the Rental Pool or the water users of Water District 1.
- 5.4. Leases of storage to the Committee shall be on a priority basis as set forth in Rule 6.
- 5.5. Leases of storage to the Committee shall be in writing on forms provided by the Watermaster and shall bear the date they were received in the Watermaster's office in Idaho Falls.
- 5.6. Leases of reservoir space may be made for periods of up to twenty (20) years. Any space leased for periods in excess of two (2) years shall be subject to Rule 9 of these procedures.
- 5.7. All space leased to the Committee shall be under the control of the Watermaster and the Rental Pool Committee for the duration of the lease.
- 5.8. Any lease executed by the Committee at the direction of the Director or the Board, cannot be for a rental charge less than that charged by the local Committee in any year of said lease.
- 5.9. The lessor (contract holder) is responsible for paying lessor's continuing obligations to the Bureau of Reclamation for construction or annual operation and maintenance.
- 5.10. Subject to the provisions of paragraph 7.5 and 7.6, any lease of space or storage leased to the Rental Pool, or any portion thereof, which has not been rented by the Committee prior to November 1, of that year, shall be terminated, the lease of the space to the Rental Pool shall be null and void, and the storage water not rented shall be returned to the credit of the lessor.

RULE 6. LESSOR PRIORITIES.

- 6.1. Any person holding space in a federal or private reservoir who leases storage to the Rental Pool for annual rental prior to June 1 of any year shall share proportionally with

other lessors leasing storage to the Rental Pool prior to that date. Long-term leases shall be considered to be in this time frame.

- 6.2. Any person holding space in a federal or private reservoir who leases storage to the Rental Pool for annual rental after June 1 and before July 1 of any year shall share proportionally with other lessors leasing storage to the Rental Pool within this time frame.
- 6.3. Any person holding space in a federal or private reservoir who leases storage to the Rental Pool for annual rental after July 1 of any year shall receive his share of the proceeds for the rental of all or part of the water rented which was made available after July 1 of that year on a "first come" basis, after water from space leased prior to July 1 has been rented.
- 6.4. All storage leased to the Rental Pool before June 1 of any year will be rented before any storage leased after June 1 is rented. All storage leased to the Rental Pool after June 1 and before July 1 will be rented before any storage leased after July 1 is rented.
- 6.5. Whenever a request to lease storage to the Rental Pool is made for an annual lease it will be assumed that it is the intention of the lessor to assign sufficient space to yield the designated amount of storage.
- 6.6. If a spaceholder should choose to lease all of his space to the Rental Pool, the "yield" of that space shall be determined by the watermaster after calculating the percentage of fill of that leased space in that particular reservoir, minus evaporation, and any fill restrictions associated with restrictions arising from Rule 3.6 of these procedures.

RULE 7. LESSEE PRIORITIES.

- 7.1. Any storage available through the Rental Pool prior to June 1 for annual use shall be rented prior to June 1 on a priority basis as here-in-after provided. Any storage available after June 1 and before July 1 for annual use shall be rented prior to July 1 on a priority basis as hereinafter provided. The priority within each priority group hereinafter provided within the above time frames and after July 1 shall be determined by the date of the lessees rental agreement and upon payment in the office of the watermaster within the above time frames.
 - A. The first priority in renting water from the Committee shall be given to those lessees owning space in any of the Bureau's federal storage reservoirs in the

District for storage prior to 1979, used for irrigation of lands in the district, for use on said lands, and lessees eligible for mitigation under the 1990 Fort Hall Indian Water Rights Agreement and who are stockholders in the Mitigation Corporation that has contracted with the BOR for mitigation water, and only to the extent mitigation water is unavailable through sources made available through the Mitigation Corporation.

- B. The second priority in renting water from the Rental Pool shall be given to lessees for other irrigation uses above Milner, with preference going to lands for which storage was rented prior to 1992.
 - C. The third priority in acquiring stored water from the Rental Pool shall be given to other beneficial uses in the order in which their requests are received.
- 7.2. Priority among each priority class listed above shall be determined by the date on which the water user's contract and payment is received at the office of the Watermaster in Idaho Falls; the earlier in the year the executed lease is received by the Watermaster, the higher the priority in the priority group the entity will receive. Long-term leases shall be in the priorities outlined in Rule 7.1, as initiated in Rule 9.4. The first lessee who has entered into a long-term rental agreement and has rented storage water prior to 1992, shall have the earliest priority for Rental Pool supplies within his priority class. All subsequent long-term rental agreements shall have the same relative priorities in their appropriate priority group as their rental agreement does to other long-term rental agreements in the same priority group.
- 7.3. Any person having initiated an annual contract for stored water may request water in subsequent years by confirming, in writing, that all of the information on the original rental agreement is true and correct, and by identifying the amount of water he wishes to rent. The priority, in this case, will be the date on which payment is received by the Watermaster.
- 7.4. Space leased to the Rental Pool for more than one year from reservoirs with paid-out federal contracts shall be first reserved for allocation for irrigation purposes. Any person renting water from such space for irrigation shall be subject to all applicable water laws of the State of Idaho but shall not as a result be subject to the Federal Reclamation Reform Act of 1982 (RRA). If sufficient space is not available in paid-out reservoirs and stored water is rented from a reservoir with remaining federal repayment contracts, then anyone renting such water may be responsible for compliance with the limitations and

reporting requirements of the RRA should the Bureau of Reclamation determine RRA compliance is required.

- 7.5. The Watermaster will use his best efforts to assure that unauthorized diversions of water do not occur. In the case unauthorized diversions do occur, any water diverted within Water District 1 will be charged by the Watermaster as storage used. Any such unauthorized use of water shall be replaced from available water bank supplies at a cost to the user equal to the established water bank price plus an additional seventy-five cents (\$.75) to cover increased administrative costs. The administrative costs may be waived by the Watermaster if, in his judgment, such unauthorized use resulted from measurement or accounting errors. If there is insufficient storage available in the Rental Pool during the current year, then the obligation of the renter to rent water to replace the stored water used without authorization shall continue to the following year.
- 7.6. Water rented and unused for irrigation purposes may be leased to the Rental Pool by September 1, for rental by the Rental Pool under the same conditions that said water was originally leased to the Rental Pool. Any proceeds from the re-rent of said water by the Rental Pool shall be refunded to the original renter of said water in the same proportion the rental proceeds are remitted to other lessors of water to the Rental Pool. Water rented from the Rental Pool and not rented by the end of the irrigation season or by March 15 of the following year for non-agricultural uses shall be returned to the lessor or lessors as carry over storage of lessors, and all rights to said water leased from the Rental Pool by the renter shall be deemed to be terminated, except that, renters who own reservoir space may carry over water rented from the Rental Pool in their space for use the following year, unless lost through the subsequent filling of that space.
- 7.7. No water may be rented after November 1 of each year without the lessor's approval.

RULE 8. LEASE PAYMENTS AND WATER COSTS.

- 8.1. The lease price of the storage rented from the Rental Pool shall be set by the Committee of Nine each year.
- 8.2. The rental price for 1992 shall be \$2.95 including administrative charges for both irrigation and non-irrigation water uses located above Milner Dam, together with any surcharge due the Board, under Idaho Water Bank Rules and Regulations. The cost for water rented for 1992 for delivery below Milner Dam shall be \$5.50, plus the surcharge, per acre-foot, with \$2.00 being paid to the lessors and \$2.00, plus a portion of the surcharge and any

accrued interest, returned to the renter if the reservoirs fill in the following year. In the case that the reservoirs do not fill in the succeeding year the lessee shall be entitled to receive a payment from the \$2.00 and accrued interest in proportion to the storage lost through the restriction associated with Rule 3.6. The remaining portion of the \$2.00 and accrued interest not disbursed shall be returned to the renter. In the case that another water bank or space holder should lease water for the purpose of arbitrage and, consequently, seek to secure replacement water from the Rental Pool, the price shall be the amount charged by that water bank or space holder plus an additional \$0.75 per acre-foot administrative charge.

- 8.3. Lease payments to the lessors shall be made in accordance with the priorities of Rule 6 and shall be based upon the annual report of the Snake River Watermaster. Payments to the lessors shall be considered due and payable once the Watermaster has calculated the actual water used within Water District 1 for the annual Watermaster's report and the rental payments have been received.
- 8.4. The Rental Pool Committee may authorize the Watermaster to make timely partial payments to the lessors based upon provisional data when, in the judgment of the Rental Pool Committee, such partial payments can be made with reasonable certainty.
- 8.5. All rental monies not paid to lessor's under Rule 8.4 above shall be maintained in a separate interest-bearing account with accrued interest being distributed on a pro-rata basis at the time that final payments are made. The Water District shall be entitled to use all rental funds on an as needed basis provided the accrual of interest due suppliers is not affected. Payments for water rented from the Rental Pool and distributed after October 31 shall be computed on a pro-rata basis for all unrestricted water supplied pursuant to the priorities in Rule 6.

RULE 9. LONG-TERM RENTAL AGREEMENTS.

- 9.1. The Committee of Nine may arrange rentals of storage space for periods not to exceed twenty (20) years. Such long-term rentals will be negotiated on a case-by-case basis and may be supplied from anticipated future annual space/water leases to the Rental Pool or from specific long-term space assignments, or a combination of the two.
- 9.2. Contracts for long-term rentals shall be subject to the provisions of the Rule 6 and 7, unless different provisions are specified in the rental agreement. Long-term rental agreements in excess of five (5) years shall only become effective upon final approval of the lease agreement by the Board.

9.3. Any contract for a Long-term Rental Agreement shall contain the following information:

- A. Name and address of renter.
- B. Amount of storage space obligated.
- C. The rental price.
- D. The legal description of the point of diversion and place of use.
- E. The duration of the rental agreement
- F. The understanding of responsibilities and exposure if reservoir space does not fill at some time during the term of the rental agreement.
- G. The beneficial use to be achieved through the delivery of water from the rented space.

9.4. A long-term rental agreement will be initiated by submitting an application on forms provided by the Watermaster to the Watermaster's office in Idaho Falls. Upon approval of the request by the Committee of Nine, the Watermaster shall initiate the rental upon receipt of the first year's rental payment. Each successive year the scheduled payment shall be due on the date specified in the rental agreement. Failure of the renter to meet any payment shall void the rental agreement and any subsequent rental by that renter shall be under the last priority provided by Rule 7.

9.5. For the purposes of Rule 7, the date of the agreement shall be the date the application is received by the Watermaster.

PERSONNEL

The process of accurately distributing water and regulating the use of water according to the various water rights requires the daily collection and compilation of a large amount of data. In 1992, the accounting process required the processing of nearly 800 separate items of data each day. The process of collecting these data is the primary responsibility of the "river riders". Each day the river riders travel a specific circuit and collect stage data from the various stream and canal gages. These gage readings are later compared with the charts produced by the stage recorders which produce a continuous record of stage vs. time.

The accuracy of the diversion data computed from stage data collected by the river riders is dependent on the work of the "hydrographers". It is the job of the hydrographer to measure the flow in each canal often enough to assure that an accurate relationship between stage and discharge is known. Because some canals "shift" more than others during the season, the frequency with which measurements are made varies from canal to canal. Generally, it is found that one measurement per month is adequate to maintain a reasonably accurate rating on most canals.

By statute the responsibility for controlling and regulating the diversion of water rests with the watermaster. Because of the desire of most canal companies and irrigation districts, provisions have been made to deputize their managers for the purpose of regulating specific diversions. In addition, several other deputies are needed to fulfill the watermaster's regulatory functions. Because the personnel needs of Water District 1 are greatest during the irrigation season, most of the people employed by the watermaster are part-time employees. At the present time, the watermaster's staff includes five full-time employees. The water district personnel employed during the 1992 irrigation year are listed as follows:

PERSONNEL

Ronald D. Carlson	Watermaster
Lyle R. Swank	Assistant Watermster
Tony Olenichak	Deputy Watermaster
Helga King	Data Programmer
Wendy Murphy	Administrative Secretary
Darin Wetzel	Deputy Watermaster, Idaho Falls
Jack Von Achen	Deputy Watermaster, Idaho Falls
J. Dee O'Brien	Deputy Watermaster & Hydrographer, Teton Basin
Harold W. Blauer	Deputy Watermaster & Hydrographer, Lower Valley
Val Richards	Deputy Watermaster & Hydrographer, Henry's Fork
Alan Skarr	Deputy Watermaster, Willow Creek
Gail Blanchard	Hydrographer, Teton River
Wilbur Brown	River Rider, Heise and Rigby Diversions
Lyle Lindsay	River Rider, Blackfoot Diversions
Dennis Bitton	River Rider, Swan Valley
Viola Lenz	River Rider, Upper Falls River
Richard Carl	Gage Reader, Milner

FISCAL REPORT

On the first Tuesday of March of each year, the water users elect a watermaster and set his budget for the ensuing year. The watermaster then collects the necessary operating funds by billing each water user based upon diversion records for the previous year. Since funds are available through renting stored water, the watermaster is able to bill water users at the end of the year when all water diversions for the year are known. Billing after-the-fact allows the Water District to avoid billing water users based upon their estimated use. This saves time, money and confusion. However, the after-the-fact process is exactly the same as the estimated process used by most water districts. The Idaho statutes establish a process where the distribution costs of a water district are distributed to water users in proportion to their percentage of the total water diverted that year. For example, a canal company whose total diversions averaged 10% of the total water used in the district will be assessed approximately 10% of the total expenses of the district. In some instances, the percentage of the expenses a user pays may differ from his percentage of the total water diverted that year, since each diversion is subject to a \$20.00 minimum charge. If the computed percentage for a water user is less than \$20.00, the users delivery bill will be \$20.00. In addition, upper valley companies are assessed separately for the expenses of their representatives on the Committee of Nine. Since the expenses of those elected to the Committee of Nine, as representative of companies located below Blackfoot are paid directly by their respective companies, these companies are not assessed for these costs by the watermaster.

The billing for 1992 was based on the amount spent of \$602,785 for water delivery during 1992, less adjustments for prior year uncollectables, corrections, and bills to Teton pumpers for additional Sutron sites of \$17,818. This resulted in a total cost of \$584,967 for the delivery of 3,625,440 twenty-four hour second-feet (7,190,955 acre-feet). The 1992 billing included budgeting of upper valley interests of the Committee of Nine. This amount was assessed only to the canals above American Falls Reservoir with the exception of the Aberdeen-Springfield Canal Company. This made the average assessment to the lower canals about 7.6 cents per acre-foot and the upper valley diversions about 8.3 cents per acre-foot. The following page of this report shows the amount budgeted and the amount spent for each item in the Water District budget.

WATER DISTRICT 1 ADOPTED BUDGET AND ACTUAL EXPENDITURES-1992

	<u>BUDGETED</u>	<u>SPENT</u>
<u>HYDROGRAPHERS</u>		
Teton Basin	\$ 8,000	\$ 7,845
Idaho Falls	3,000	3,198
Lower Valley	4,500	2,492
Henry's Fork	16,000	15,060
Teton River	<u>4,100</u>	<u>4,797</u>
	<u>\$ 35,600</u>	<u>\$ 33,392</u>
<u>RIVER RIDERS</u>		
Rigby & Heise Div.	\$ 6,500	\$ 6,650
Blackfoot Division	3,000	2,243
Swan Valley	4,500	5,400
Upper Falls River	1,000	925
Idaho Falls	1,000	500
Willow Creek	3,000	3,167
Milner	<u>360</u>	<u>360</u>
	<u>\$ 19,360</u>	<u>\$ 19,245</u>
<u>PROGRAM EXPENSES</u>		
Automation	\$ 15,000	* \$ 47,714
Sutron	37,500	32,760
Streamgaging	105,000	137,660
U of I Studies	<u>10,000</u>	<u>5,009</u>
	<u>\$167,500</u>	<u>\$223,143</u>
<u>PERSONNEL EXPENSE</u>		
Retirement	\$ 5,000	\$ 3,422
Social Security	5,000	4,287
Mileage	21,000	27,956
State Insurance Fund	2,500	3,423
Employment Insurance	500	260
Part-time help (F-Mad)	4,900	
Misc. Hydrographer Exp.	500	295
Treasurer	<u>18,000</u>	<u>5,819</u>
	<u>\$ 57,400</u>	<u>\$ 45,462</u>
<u>MISCELLANEOUS EXPENSE</u>		
Otto Otter	\$ 500	\$ 266
IWUA	1,000	6,125
Postage	2,000	3,532
Supplies, Copying, Phone	2,500	3,200
Audit	3,300	2,500
Meetings	1,200	2,065
Legal Fees	<u>500</u>	<u>589</u>
	<u>\$ 11,000</u>	<u>\$ 18,277</u>
<u>WATERMASTER</u>		
IDWR Contract	\$253,000	\$230,000
Report	4,500	2,757
Travel	<u>2,100</u>	<u>2,525</u>
	<u>\$259,600</u>	<u>\$235,282</u>
Total	<u>\$550,460</u>	<u>\$574,801</u>
<u>UPPER VALLEY ADD ON</u>		
Committee of Nine	\$ 10,000	\$ 5,204
Legal	<u>50,000</u>	<u>22,780</u>
Total	<u>\$610,460</u>	<u>\$602,785</u>

*New Sutron Sites for Teton Pumpers - \$38,989.50 will be billed to pumpers

WATER SUPPLY

The water supply available in any year is comprised of the stored water carried over from the previous year, groundwater discharged (base flow), snowmelt runoff and summer precipitation.

Generally the largest component of surface flows in Water District 1 is the result of melting snow on the Snake River watershed. The maximum snow accumulation at higher elevations normally is reached by the end of March. Runoff normally will start in late April and stream flows normally can be expected to peak in early June. However, because snow pack varies significantly from year to year, average conditions are rarely actually observed. Figure 1 indicates the variation on April 1 snow pack for two snow courses, one on the Henrys Fork and one on the Snake River. This figure indicates a below normal snow pack for both the Henrys Fork and the Snake River. Snow survey records for 21 Upper Snake snow courses for the period between 1983-92 are included in the Appendix.

The Soil Conservation Service of the U.S. Department of Agriculture, in cooperation with the Idaho Department of Water Resources, forecasts streamflows based upon current snow conditions and past streamflow and precipitation records. The April 1, 1992 forecasts predicted that runoff in the majority of the Upper Snake River basin would be below the historical average. Table 1 shows the average, forecast, and actual unregulated runoff at selected stations in the basin. Forecasts ranged from a high of 61 percent of normal for the Falls River near Squirrel to 44 percent for the Snake River near Heise. Actual unregulated runoff ranged from 73 percent of normal near Ashton to 50 percent of normal near Heise.

Natural flow is that increment of streamflow that would be available at a specified stream location if the effects of reservoirs and diversions are removed. The Watermaster must divide the natural flow among all decreed, licensed, and permitted water rights. For the purpose of computing and distributing available water supplies, the Upper Snake has been divided into 39 "reaches" as indicated by Figure 2. The water gained by each reach is computed as the sum of the reach outflow, the reach diversions, reservoir evaporation, and change in reservoir storage minus reach inflow.

Before reach gains can be computed, adjustments must be made to account for travel time. Table 2 lists the average travel time in days from each reach and from points of diversion within each reach to Milner Dam. The daily sum of the gains in all reaches (adjusted for travel times) above a specified gage location represents the natural flow supply at that location. When accumulated to Milner, they represent the total system natural flow.

Figure 3 compares the total daily natural flow with total system diversions. The difference between the natural flow supply and the total system diversions represents storage that had to be released to meet the irrigation demand. Figure 3 indicates that demand exceeded natural flow for the first time on April 17, 1992 (MT). Storage was then used continually throughout the irrigation season until October 10 when diversions were curtailed enough so that they were less than the natural flow. No natural flow was run past Milner Dam in 1992.

The total natural flow in the system peaked at 20,651 cfs on May 14 (MT). The flow past Milner on this day, due to gate leakage, was 8 cfs. Canal diversions were 26,782 cfs. The difference between the natural flow and diversions shows that 6,131 cfs of storage water was being used on the day of maximum runoff.

Water supply tables showing daily diversions, miscellaneous streamflows, and daily streamflows and daily reservoir contents for the 1992 water year can be found in Appendix A.

APRIL 1st SNOW WATER CONTENT
LEWIS LAKE DIVIDE AND WHITE ELEPHANT

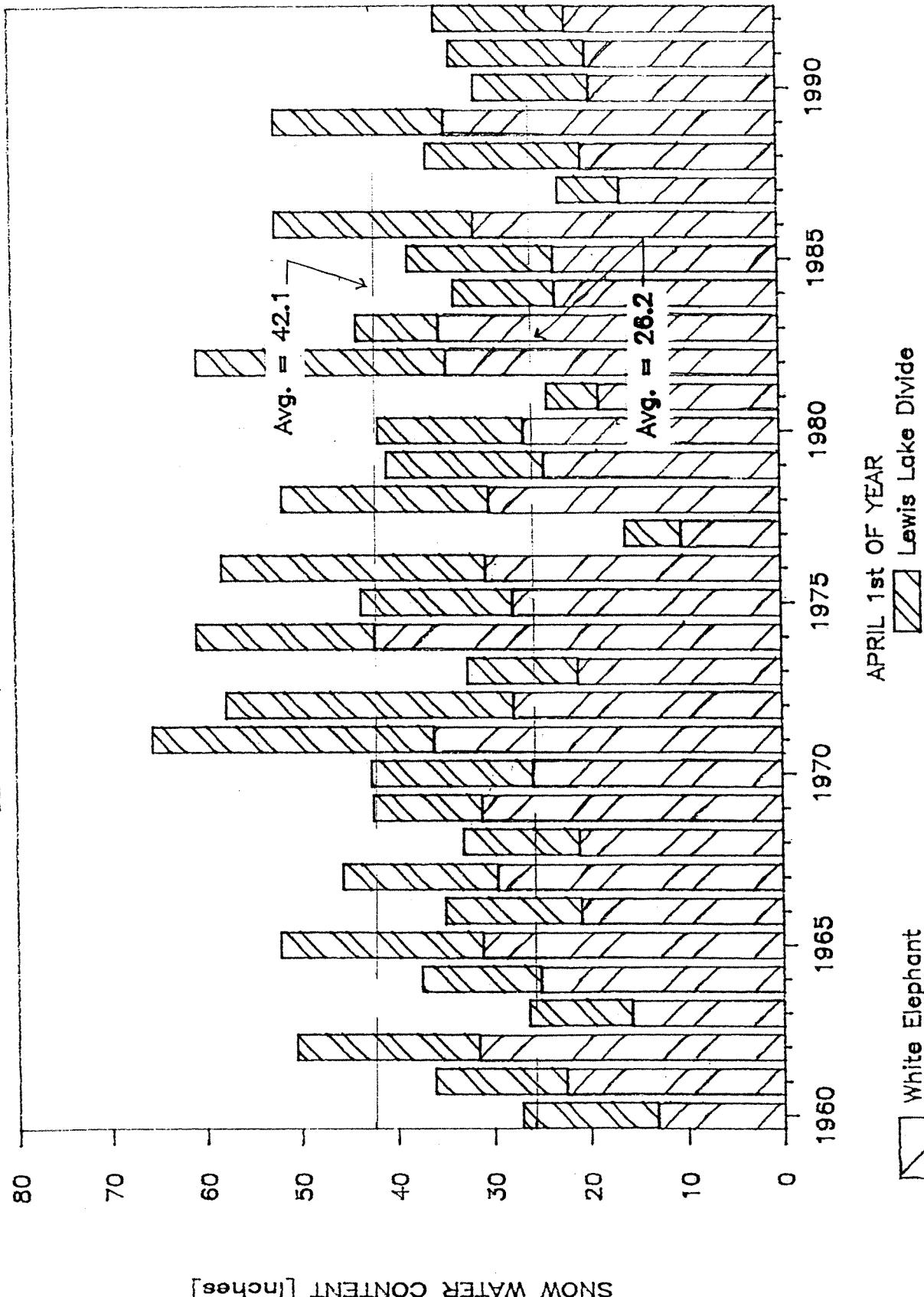


Figure 1. April 1 Snow Water Content

TABLE 1. 1992 April Through September Unregulated Streamflow at Selected Stations in Water District 1

Station	Unregulated Flow (acre-feet)	Percent of Average
Snake River nr Heise		
Average (1961-90)	4,049,000	100
April 1 Forecast	1,790,000	44
Actual	2,011,000	50
Henrys Fork nr Ashton		
Average (1961-90)	730,000	100
April 1 Forecast	415,000	57
Actual	532,700	73
Falls River nr Squirrel		
Average (1961-90)	445,000	100
April 1 Forecast	270,000	61
Actual	290,100	65
Teton River nr St. Anthony		
Average (1961-90)	471,000	100
April 1 Forecast	280,000	59
Actual	240,700	51

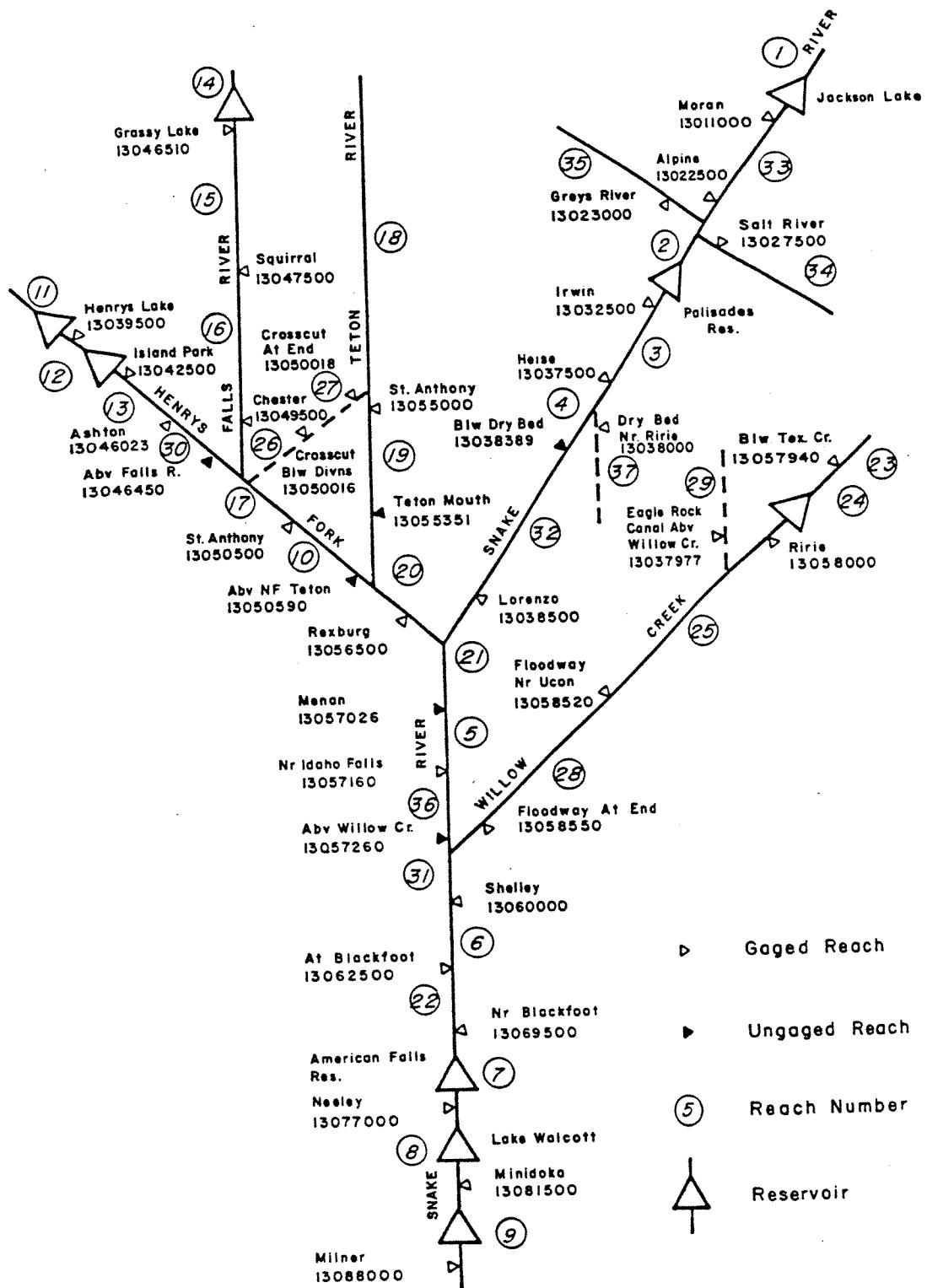


FIG. 2. Upper Snake System for Water Right Accounting.

TABLE 2. Travel Times Used in Water District 1
Water Right Accounting

No.	Name	Travel Time in Days from Downstream Point to Milner	Travel Time in Days from Diver-sion Points to Milner
1	To Moran	5	5
33	Moran to Alpine	5	5
34	Salt River above Reservoir	5	5
35	Greys River above Reservoir	5	5
2	Alpine to Irwin	4	4
3	Irwin to Heise	4	4
4	Heise below Dry Bed	4	4
37	Dry Bed near Ririe	4	4
32	Below Dry Bed to Lorenzo	4	4
11	To Henrys Lake	7	7
12	Henrys Lake to Island Park	6	7
13	Island Park to Ashton	5	6
30	Ashton to above Falls River	5	5
14	To Grassy Lake	6	6
15	Grassy Lake to Squirrel	5	5
16	Squirrel to Chester	5	5
26	Crosscut Canal below Diversions	5	5
27	Crosscut Canal at End	5	5
17	Above Falls River to St. Anthony	5	5
10	St. Anthony to above NF Teton	5	5
18	Teton above St. Anthony	5	5
19	St. Anthony to Teton Mouth	5	5
20	Above NF Teton to Rexburg	4	5
21	Lorenzo to Menan	4	4
5	Menan to Lewisville	4	4
36	Lewisville to Willow Cr.	4	4
23	Willow Creek below Tex Cr.	4	4
24	Below Tex Cr. to near Ririe	4	4
29	Eagle Rock Canal above Willow Creek	4	4
25	Near Ririe to fdwy nr Ucon	4	4
28	Fdwy near Ucon to End	4	4
31	Willow Creek to Shelley	3	4
5	Shelley to Blackfoot	3	4
22	At Blackfoot to nr Blackfoot	2	3
7	Near Blackfoot to Neeley	1	1
8	Neeley to Minidoka	1	1
9	Minidoka to Milner	0	1

MILNER NATURAL FLOW AND TOTAL DIVERSION

-1992-

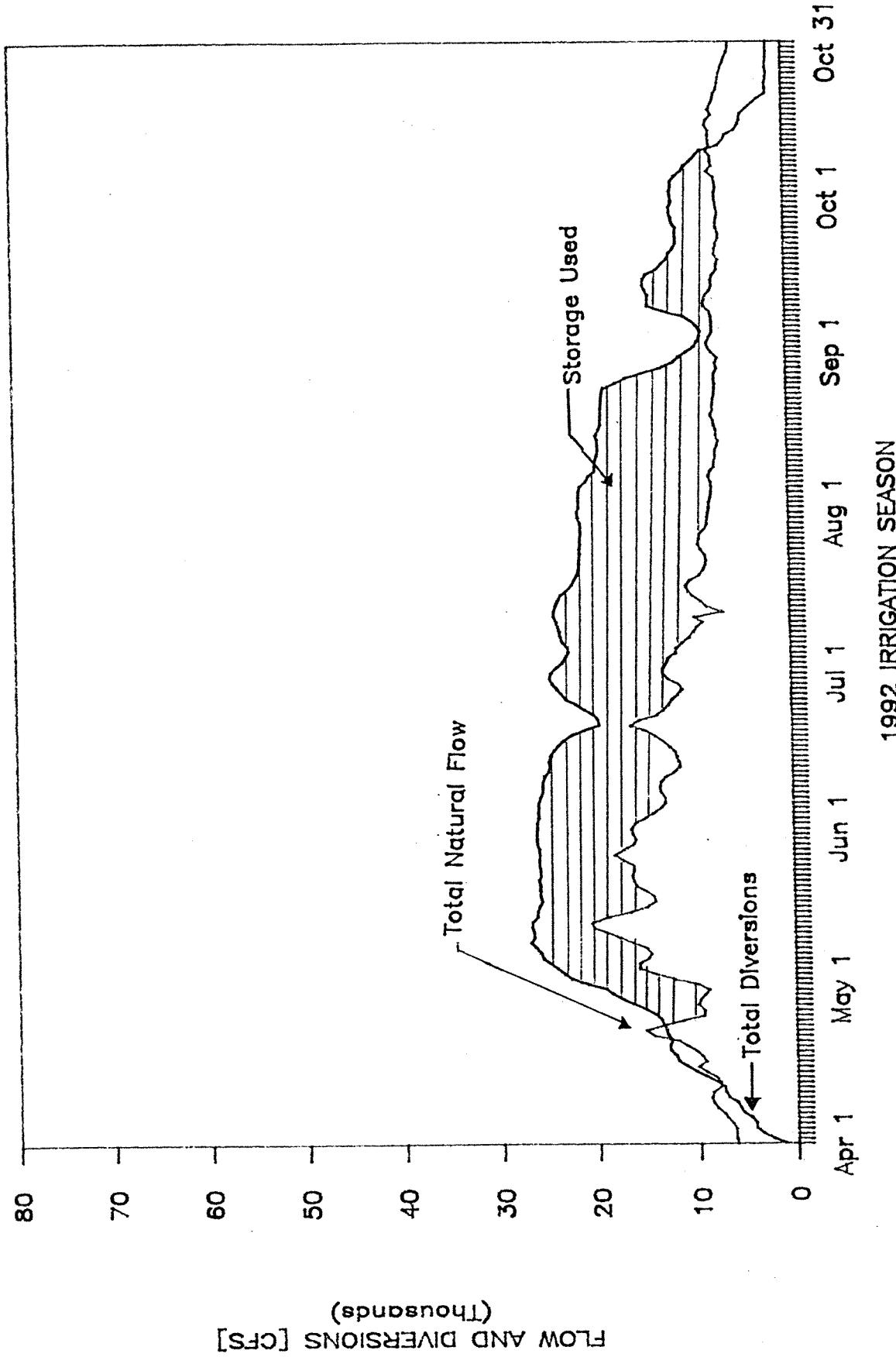


Figure 3. Natural Flow and Total Diversions

TABLE 3. Mean Daily Discharge in cfs at Selected Locations
for May 14*, 1992 - Milner Time

<u>Station</u>	<u>Actual Date</u>	<u>Observed Flow</u>	<u>Natural Flow</u>
Snake R. nr Moran	May 9	449	5,490
Snake R. nr Heise	May 10	14,500	14,400
Teton nr St. Anthony	May 9	1,380	1,340
Henry's Fork nr Rexburg	May 10	1,620	4,980
Snake R. nr Blackfoot	May 11	3,470	18,400
Snake R. at Milner	May 14	8	20,700

* The date of maximum available natural flow.

WATER RIGHTS REGULATION

The natural flow supply, is computed as described in the previous section. When the natural flow is determined for each day it is allocated to water users starting with the oldest rights. The allocation process continues until all of the available natural flow has been distributed. The allocation of natural flow is for specific beneficial uses which include irrigation, storage (for a specific purposes), power generation, municipal and industrial uses. Lists of the rights as recognized in 1992 can be found in Appendix A of this report. These rights are listed in order of priority and also by individual diversion or user (canal, pump, power plant, reservoir, etc.).

Figure 3 illustrates the constantly changing water supply that must be distributed by the watermaster each day. It also represents a generalized picture of the total water supply and demand for the whole water district. Because the relationship between the availability of natural flow and demand may change from reach to reach, the priorities of water rights being filled will normally not be the same for all reaches. Also, because of the travel time involved between reaches, priorities will change on different dates for different reaches.

Tables 4 and 5 show the 1992 daily water right regulation schedule. Using these tables, the last right which was filled for a particular diversion can be found by the reach in which the diversion of interest is located. For example, assume someone wishes to know the last right being filled for the Corbett Canal on August 22, 1992. By knowing that the Corbett Canal's point of diversion is located between Shelley and Blackfoot, the August 22 date is found in the first column; then moving across the table horizontally, the priority of the last right being filled at most points on the river (primary priority) is found to be May 11, 1889. To the right of this "primary priority" are listed the exceptions to the primary priority. Because the Corbett Canal is not in one of the reaches where priority exceptions exist, it is subject to the primary priority. Thus, no right later in time than May 11, 1889 was filled. From a listing of water rights found in Appendix A it is determined that the Corbett Canal would be entitled to divert 109 cfs of natural flow under priorities earlier than May 1, 1889. Its next right, which has a priority of May 1, 1892, was not delivered. Therefore, on August 22, 1992, the Corbett Canal was entitled to divert up to 109 cfs of natural flow.

Storage diversions on a particular day are found by subtracting the natural flow diversion from the total diversion. Using the above example, the storage diversion of the Corbett Canal on August 22 is equal to its total diversion of 163 cfs (see Appendix) minus the 109 cfs natural flow diverted.

Therefore, the segregation of natural flow and stored water used by the Corbett Canal on August 22, 1992 was:

Natural Flow	109 cfs
Stored Flow	<u>54 cfs</u>
Total Diversion	163 cfs

The reaches in table 4 and 5 were numbered for convenience in making these tables and having no intended relationship to the reaches used in the watermasater's accounting process shown in figure 2.

TABLE 4. 1992 Water Right Regulation Schedule - Snake River

Irwin to Lorenzo (1)	Shelley to Blackfoot (3)	Blackfoot to Neeley (4)	Neeley to Minidoka (5)	Minidoka to Milner (6)	Primary Priority	Exceptions Priority Reaches	Exceptions Priority Reaches
Apr 1	Apr 2	Apr 3	Apr 4	Apr 5	3/31/1921		
9	10	11	12	13	11/14/1916		
10	11	12	13	14	8/23/1906		
13	14	15	16	17	10/07/1905		
17	18	19	20	21	8/23/1906		
18	19	20	21	22	3/30/1921		
19	20	21	22	23	3/31/1921		
20	21	22	23	24	5/24/1913		
21	22	23	24	25	10/07/1905		
22	23	24	25	26	3/26/1903		
23	24	25	26	27	10/11/1900		
26	27	28	29	30	7/09/1896	10/11/1900 (4)(5)(6)	
27	28	29	30	May 1	2/06/1895	10/11/1900 (4)(5)(6)	
28	29	30	May 1	2	4/30/1893	10/11/1900 (4)(5)(6)	
29	30	May 1	2	3	2/06/1895	10/11/1900 (4)(5)(6)	
30	May 1	2	3	4	7/09/1896	10/11/1900 (4)(5)(6)	
May 1	May 2	May 3	May 4	May 5	10/11/1900		
3	4	5	6	7	7/09/1896	10/11/1900 (4)(5)(6)	
4	5	6	7	8	3/22/1895	10/11/1900 (4)(5)(6)	
5	6	7	8	9	6/01/1895	10/11/1900 (4)(5)(6)	
6	7	8	9	10	10/11/1900		
8	9	10	11	12	3/26/1903		
9	10	11	12	13	10/07/1905		
11	12	13	14	15	3/26/1903		
12	13	14	15	16	10/11/1900		
13	14	15	16	17	4/01/1896	10/11/1900 (4)(5)(6)	
14	15	16	17	18	2/06/1895	10/11/1900 (4)(5)(6)	
16	17	18	19	20	7/09/1896	10/11/1900 (4)(5)(6)	
17	18	19	20	21	10/11/1900		
22	23	24	25	26	3/26/1903		
25	26	27	28	29	10/11/1900		
30	31	Jun 1	Jun 2	Jun 3	7/09/1896	10/11/1900 (4)(5)(6)	
31	Jun 1	2	3	4	2/06/1895	10/11/1900 (4)(5)(6)	
Jun 1	2	3	4	5	1/09/1895	10/11/1900 (4)(5)(6)	
2	3	4	5	6	6/01/1892	10/11/1900 (4)(5)(6)	
4	5	6	7	8	8/18/1894	10/11/1900 (4)(5)(6)	
5	6	7	8	9	1/09/1895	10/11/1900 (4)(5)(6)	
6	7	8	9	10	8/18/1894	10/11/1900 (4)(5)(6)	
7	8	9	10	11	6/01/1892	10/11/1900 (4)(5)(6)	
8	9	10	11	12	12/14/1891	10/11/1900 (4)(5)(6)	
9	10	11	12	13	1/24/1891	10/11/1900 (4)(5)(6)	
13	14	15	16	17	12/14/1891	10/11/1900 (4)(5)(6)	
14	15	16	17	18	12/14/1891	3/26/1903 (4)(5)(6)	
15	16	17	18	19	2/06/1895	3/26/1903 (4)(5)(6)	
16	17	18	19	20	3/26/1903		
17	18	19	20	21	10/07/1905		
19	20	21	22	23	3/26/1903		
20	21	22	23	24	10/11/1900		
21	22	23	24	25	6/14/1895	10/11/1900 (4)(5)(6)	
22	23	24	25	26	2/06/1895	10/11/1900 (4)(5)(6)	
23	24	25	26	27	12/14/1891	10/11/1900 (4)(5)(6)	
24	25	26	27	28	6/01/1891	10/11/1900 (4)(5)(6)	
25	26	27	28	29	1/24/1891	10/11/1900 (4)(5)(6)	
27	28	29	30	Jul 1	8/18/1894	10/11/1900 (4)(5)(6)	
28	29	30	Jul 1	2	1/09/1895	10/11/1900 (4)(5)(6)	
29	30	Jul 1	2	3	2/06/1895	10/11/1900 (4)(5)(6)	
30	Jul 1	2	3	4	1/09/1895	10/11/1900 (4)(5)(6)	

TABLE 4. Continued

Irwin to Lorenzo (1)	Shelley to Blackfoot (3)	Blackfoot to Neeley (4)	Neeley to Minidoka (5)	Minidoka to Milner (6)	Primary Priority	Exceptions Priority Reaches	Exceptions Priority Reaches
Jul 1	Jul 2	Jul 3	Jul 4	Jul 5	6/01/1892	10/11/1900 (4)(5)(6)	
2	3	4	5	6	4/30/1893	10/11/1900 (4)(5)(6)	
3	4	5	6	7	12/14/1891	10/11/1900 (4)(5)(6)	
4	5	6	7	8	6/01/1891	10/11/1900 (4)(5)(6)	
5	6	7	8	9	1/24/1891	10/11/1900 (4)(5)(6)	
6	7	8	9	10	7/12/1890	10/11/1900 (4)(5)(6)	
7	8	9	10	11	3/01/1890	10/11/1900 (4)(5)(6)	
8	9	10	11	12	7/12/1890	10/11/1900 (4)(5)(6)	
9	10	11	12	13	8/13/1888	10/11/1900 (4)(5)(6)	
10	11	12	13	14	6/01/1889	10/11/1900 (4)(5)(6)	
11	12	13	14	15	6/01/1890	10/11/1900 (4)(5)(6)	
12	13	14	15	16	10/16/1890	10/11/1900 (4)(5)(6)	
13	14	15	16	17	1/24/1891	10/11/1900 (4)(5)(6)	
14	15	16	17	18	12/14/1891	10/11/1900 (4)(5)(6)	
15	16	17	18	19	6/01/1891	10/11/1900 (4)(5)(6)	
16	17	18	19	20	7/12/1890	10/11/1900 (4)(5)(6)	
17	18	19	20	21	6/01/1890	10/11/1900 (4)(5)(6)	
18	19	20	21	22	7/10/1889	10/11/1900 (4)(5)(6)	
20	21	22	23	24	3/01/1890	10/11/1900 (4)(5)(6)	
21	22	23	24	25	7/12/1890	10/11/1900 (4)(5)(6)	
22	23	24	25	26	10/16/1890	10/11/1900 (4)(5)(6)	
23	24	25	26	27	7/12/1890	10/11/1900 (4)(5)(6)	
25	26	27	28	29	6/01/1890	10/11/1900 (4)(5)(6)	
26	27	28	29	30	7/10/1889	10/11/1900 (4)(5)(6)	
27	28	29	30	31	6/01/1889	10/11/1900 (4)(5)(6)	
29	30	31	Aug 1	Aug 2	5/11/1889	10/11/1900 (4)(5)(6)	
30	31	Aug 1		2	6/01/1889	10/11/1900 (4)(5)(6)	
31	Aug 1		2	3	5/11/1889	10/11/1900 (4)(5)(6)	
Aug 2	Aug 3	Aug 4	Aug 5	Aug 6	5/11/1889	10/11/1900 (4)(5)(6)	4/15/1889 (1)
3	4	5	6	7	5/20/1889	10/11/1900 (4)(5)(6)	
4	5	6	7	8	6/01/1889	10/11/1900 (4)(5)(6)	
6	7	8	9	10	5/11/1889	10/11/1900 (4)(5)(6)	
10	11	12	13	14	5/01/1889	10/11/1900 (4)(5)(6)	
12	13	14	15	16	5/11/1889	10/11/1900 (4)(5)(6)	
13	14	15	16	17	5/01/1889	10/11/1900 (4)(5)(6)	
14	15	16	17	18	5/11/1889	10/11/1900 (4)(5)(6)	
16	17	18	19	20	6/01/1889	10/11/1900 (4)(5)(6)	
17	18	19	20	21	5/11/1889	10/11/1900 (4)(5)(6)	
19	20	21	22	23	6/01/1889	10/11/1900 (4)(5)(6)	
20	21	22	23	24	5/11/1889	10/11/1900 (4)(5)(6)	
24	25	26	27	28	5/11/1889	3/26/1903 (4)(5)(6)	
25	26	27	28	29	6/01/1889	10/11/1900 (4)(5)(6)	
26	27	28	29	30	10/16/1890	10/11/1900 (4)(5)(6)	
27	28	29	30	31	6/01/1889	3/26/1903 (4)(5)(6)	
28	29	30	31	Sep 1	11/24/1890	3/26/1903 (4)(5)(6)	
29	30	31	Sep 1	2	10/16/1890	12/14/1909 (4)(5)(6)	
30	31	Sep 1		3	7/09/1896	12/14/1909 (4)(5)(6)	
31	Sep 1		2	4	10/16/1890	12/14/1909 (4)(5)(6)	

TABLE 4. Continued

Irwin to Lorenzo (1)	Shelley to Blackfoot (3)	Blackfoot to Neeley (4)	Neeley to Minidoka (5)	Minidoka to Milner (6)	Primary Priority	Exceptions Priority Reaches	Exceptions Priority Reaches
Sep 4	Sep 5	Sep 6	Sep 7	Sep 8	10/16/1890	3/26/1903 (4)(5)	3/30/1921 (6)
5	6	7	8	9	10/16/1890	3/26/1903 (4)(5)	10/07/1905 (6)
6	7	8	9	10	8/18/1894	3/26/1903 (4)(5)	10/07/1905 (6)
7	8	9	10	11	2/06/1895	3/26/1903 (4)(5)	10/07/1905 (6)
8	9	10	11	12	8/18/1894	3/26/1903 (4)(5)	10/07/1905 (6)
9	10	11	12	13	1/24/1891	3/26/1903 (4)(5)(6)	
10	11	12	13	14	10/16/1890	3/26/1903 (4)(5)(6)	
11	12	13	14	15	6/01/1890	3/26/1903 (4)(5)(6)	
13	14	15	16	17	5/11/1889	10/11/1900 (4)(5)(6)	
14	15	16	17	18	5/11/1889	3/26/1903 (4)(5)(6)	
15	16	17	18	19	5/11/1889	10/11/1900 (4)(5)(6)	
16	17	18	19	20	7/10/1889	10/11/1900 (4)(5)(6)	
17	18	19	20	21	5/11/1889	10/11/1900 (4)(5)(6)	
18	19	20	21	22	7/10/1889	10/11/1900 (4)(5)(6)	
19	20	21	22	23	5/11/1889	3/26/1903 (4)(5)(6)	
20	21	22	23	24	5/11/1889	10/11/1900 (4)(5)(6)	
21	22	23	24	25	7/10/1889	3/26/1903 (4)(5)(6)	
23	24	25	26	27	7/10/1889	10/11/1900 (4)(5)(6)	
24	25	26	27	28	7/10/1889	3/26/1903 (4)(5)(6)	
25	26	27	28	29	7/10/1889	3/26/1903 (4)(5)	10/07/1905 (6)
26	27	28	29	30	10/16/1890	3/26/1903 (4)(5)	10/07/1905 (6)
27	28	29	30	Oct 1	11/24/1890	3/26/1903 (4)(5)(6)	
28	29	30	Oct 1	2	10/16/1890	3/26/1903 (4)(5)(6)	
Oct 1	Oct 2	Oct 3	Oct 4	Oct 5	4/30/1893	3/26/1903 (4)(5)	10/07/1905 (6)
2	3	4	5	6	3/26/1903	10/07/1905 (6)	
3	4	5	6	7	6/14/1895	3/26/1903 (4)(5)	10/07/1905 (6)
4	5	6	7	8	10/07/1905		
6	7	8	9	10	8/23/1906		
7	8	9	10	11	12/14/1909		
10	11	12	13	14	3/29/1921		

TABLE 5. 1992 Water Right Regulation Schedule - Henrys Fork & Tributaries & Willow Creek

			Primary Priority	Exceptions Priority Reaches	Exceptions Priority Reaches
Reach (1)	Reaches (2) - (6)	Reach (7)			
Apr 1	2	3	3/31/1921		
7	8	9	11/14/1916		
8	9	10	8/23/1906		
11	12	13	10/07/1905		
15	16	17	8/23/1906		
16	17	18	3/30/1921		
17	18	19	3/31/1921		
18	19	20	5/24/1913		
19	20	21	10/07/1905		
20	21	22	3/26/1903		
21	22	23	10/11/1900		
23	24	25	10/11/1900	5/01/1889 (7)	
24	25	26	7/09/1896	5/01/1889 (7)	
25	26	27	2/06/1895	5/01/1889 (7)	
26	27	28	4/30/1893	5/01/1889 (7)	
27	28	29	2/06/1895	5/01/1889 (7)	
28	29	30	7/09/1896	4/01/1884 (7)	
29	30	May 1	10/11/1900	4/01/1884 (7)	
May 1	2	3	7/09/1896	4/01/1885 (7)	
2	3	4	3/22/1895	4/01/1884 (7)	
3	4	5	6/01/1895	4/01/1884 (7)	
4	5	6	10/11/1900	5/01/1889 (7)	
6	7	8	3/26/1903	4/01/1884 (7)	
7	8	9	10/07/1905	4/01/1883 (7)	
8	9	10	10/07/1905	5/01/1889 (7)	
9	10	11	3/26/1903	5/01/1889 (7)	
10	11	12	10/11/1900	5/01/1889 (7)	
11	12	13	4/01/1896	4/01/1883 (7)	
12	13	14	2/06/1895	4/01/1883 (7)	
14	15	16	7/09/1896	4/01/1883 (7)	
15	16	17	10/11/1900	4/01/1883 (7)	
16	17	18	10/11/1900	5/01/1889 (7)	
17	18	19	10/11/1900	4/01/1882 (7)	
19	20	21	10/11/1900	4/01/1883 (7)	
20	21	22	3/26/1903	5/01/1889 (7)	
21	22	23	3/26/1903	4/01/1883 (7)	
23	24	25	10/11/1900	4/01/1883 (7)	
26	27	28	10/11/1900	4/01/1882 (7)	
28	29	30	7/09/1896	4/01/1882 (7)	
29	30	31	2/06/1895	4/01/1881 (7)	
30	31	Jun 1	1/09/1895	4/01/1881 (7)	
31	Jun 1	2	6/01/1892	4/01/1881 (7)	

TABLE 5. Continued

				Exceptions Priority Reaches	Exceptions Priority Reaches
			Primary Priority		
Reach (1)	Reaches (2) - (6)	Reach (7)			
Jun	2	3	4	8/18/1894	4/01/1880 (7)
	3	4	5	1/09/1895	4/01/1880 (7)
	4	5	6	8/18/1894	4/01/1880 (7)
	5	6	7	6/01/1892	4/01/1880 (7)
	6	7	8	12/14/1891	4/01/1880 (7)
	7	8	9	1/24/1891	4/01/1880 (7)
	11	12	13	12/14/1891	4/01/1880 (7)
	13	14	15	2/06/1895	4/01/1880 (7)
	14	15	16	3/26/1903	5/01/1889 (7)
	15	16	17	10/07/1905	5/01/1889 (7)
	16	17	18	10/07/1905	4/01/1884 (7)
	17	18	19	3/26/1903	5/01/1889 (7)
	18	19	20	10/11/1900	5/01/1889 (7)
	19	20	21	6/14/1895	5/01/1889 (7)
	20	21	22	2/06/1895	5/01/1889 (7)
	21	22	23	12/14/1891	4/01/1881 (7)
	22	23	24	6/01/1891	4/01/1881 (7)
	23	24	25	1/24/1891	4/01/1881 (7)
	25	26	27	8/18/1894	6/01/1888 (5)
	26	27	28	1/09/1895	6/01/1888 (5)
	27	28	29	2/06/1895	4/01/1880 (7)
	28	29	30	1/09/1895	4/01/1880 (7)
	29	30	Jul 1	6/01/1892	4/01/1880 (7)
	30	Jul 1	2	4/30/1893	4/01/1880 (7)
Jul	1	2	3	12/14/1891	4/01/1880 (7)
	2	3	4	6/01/1891	4/01/1880 (7)
	3	4	5	1/24/1891	4/01/1880 (7)
	4	5	6	7/12/1890	4/01/1880 (7)
	5	6	7	3/01/1890	4/01/1880 (7)
	6	7	8	7/12/1890	4/01/1880 (7)
	7	8	9	8/13/1888	6/01/1885 (5)
	8	9	10	6/01/1889	6/01/1885 (5)
	9	10	11	6/01/1890	6/01/1885 (5)
	10	11	12	10/16/1890	6/01/1885 (5)
	11	12	13	1/24/1891	6/01/1885 (5)
	12	13	14	12/14/1891	5/01/1889 (7)
	13	14	15	6/01/1891	5/01/1889 (7)
	14	15	16	7/12/1890	4/01/1880 (7)
	15	16	17	6/01/1890	6/01/1885 (5)
	16	17	18	7/10/1889	6/01/1885 (5)
	18	19	20	3/01/1890	6/01/1885 (5)
	19	20	21	7/12/1890	6/01/1885 (5)
	20	21	22	10/16/1890	6/01/1885 (5)
	21	22	23	7/12/1890	6/01/1885 (5)
	23	24	25	6/01/1890	6/01/1885 (5)
	24	25	26	7/10/1889	6/01/1885 (5)
	25	26	27	6/01/1889	6/01/1885 (5)
	27	28	29	5/11/1889	6/01/1885 (5)
	28	29	30	6/01/1889	6/01/1885 (5)
	29	30	31	5/11/1889	6/01/1885 (5)

TABLE 5. Continued

				Primary Priority	Exceptions Priority Reaches	Exceptions Priority Reaches
(1) Henrys Lake to Island						
(2) Island Pk to Ash						
(3) Ash to Abv Fall R						
(4) Fall Riv & Trib						
(5) Teton River						
(6) Ashton to Rexburg						
(7) Willow CK						
Reach (1)	Reaches (2)-(6)	Reach (7)				
Aug 1	2	3	5/20/1889	6/01/1885 (5)	4/01/1876 (7)	
2	3	4	6/01/1889	6/01/1885 (5)	4/01/1880 (7)	
4	5	6	5/11/1889	6/01/1885 (5)	4/01/1880 (7)	
6	7	8	5/11/1889	6/01/1884 (5)	4/01/1880 (7)	
7	8	9	5/11/1889	6/01/1885 (5)	4/01/1880 (7)	
8	9	10	5/01/1889	6/01/1884 (5)	4/01/1880 (7)	
10	11	12	5/11/1889	6/01/1884 (5)	4/01/1880 (7)	
11	12	13	5/01/1889	6/01/1884 (5)	4/01/1880 (7)	
12	13	14	5/11/1889	6/01/1884 (5)	4/01/1880 (7)	
14	15	16	6/01/1889	6/01/1884 (5)	4/01/1880 (7)	
15	16	17	5/11/1889	6/01/1884 (5)	4/01/1880 (7)	
17	18	19	6/01/1889	6/01/1884 (5)	4/01/1880 (7)	
18	19	20	5/11/1889	6/01/1885 (5)	4/01/1880 (7)	
19	20	21	5/11/1889	6/01/1884 (5)	4/01/1880 (7)	
21	22	23	5/11/1889	5/31/1885 (5)	4/01/1880 (7)	
22	23	24	5/11/1889	6/01/1884 (5)	4/01/1880 (7)	
23	24	25	6/01/1889	5/31/1885 (5)	4/01/1880 (7)	
24	25	26	10/16/1890	6/01/1884 (5)	4/01/1880 (7)	
25	26	27	6/01/1889	6/01/1884 (5)	4/01/1884 (7)	
26	27	28	11/24/1890	6/01/1884 (5)	5/01/1888 (7)	
27	28	29	10/16/1890	5/31/1885 (5)	4/01/1885 (7)	
28	29	30	7/09/1896	6/01/1884 (5)	4/01/1885 (7)	
29	30	31	10/16/1890	6/01/1885 (5)	5/01/1888 (7)	
30	31	Sep 1	10/16/1890	6/01/1885 (5)	4/01/1884 (7)	
Sep 2	3	4	10/16/1890	6/01/1885 (5)	4/01/1883 (7)	
3	4	5	10/16/1890	6/01/1885 (5)	4/01/1884 (7)	
4	5	6	8/18/1894	6/01/1885 (5)	4/01/1883 (7)	
5	6	7	2/06/1895	6/01/1885 (5)	4/01/1883 (7)	
6	7	8	8/18/1894	6/01/1885 (5)	4/01/1883 (7)	
7	8	9	1/24/1891	6/01/1885 (5)	4/01/1883 (7)	
8	9	10	10/16/1890	4/01/1880 (7)		
9	10	11	6/01/1890	4/01/1880 (7)		
11	12	13	5/11/1889	4/01/1880 (7)		
14	15	16	7/10/1889	4/01/1880 (7)		
15	16	17	5/11/1889	4/01/1880 (7)		
16	17	18	7/10/1889	4/01/1880 (7)		
17	18	19	5/11/1889	4/01/1880 (7)		
19	20	21	7/10/1889	4/01/1880 (7)		
21	22	23	7/10/1889	6/01/1885 (5)	4/01/1881 (7)	
24	25	26	10/16/1890	6/01/1884 (5)	4/01/1881 (7)	
25	26	27	11/24/1890	6/01/1884 (5)	5/01/1889 (7)	
26	27	28	10/16/1890	6/01/1884 (5)		
29	30	Oct 1	4/30/1893	6/01/1884 (5)		
30	Oct 1	2	3/26/1903	6/01/1885 (5)		
Oct 1	2	3	6/14/1895	6/01/1885 (5)		
2	3	4	10/07/1905	6/01/1885 (5)		
3	4	5	10/07/1905	6/01/1884 (5)		
4	5	6	8/23/1906	6/01/1884 (5)		
5	6	7	12/14/1909			
8	9	10	3/29/1921			
12	13	14	3/29/1921	5/01/1888 (7)		
13	14	15	3/29/1921	4/01/1881 (7)		
14	15	16	3/29/1921	4/01/1880 (7)		
15	16	17	3/29/1921			

DIVERSIONS AND
STORED WATER USE

This section lists the 1992 irrigation year (November 1, 1991 to October 31, 1992) water use by canal and summarizes the diversions by reaches of the river. The diversions have been separated into major and miscellaneous categories for convenience and to preserve the traditional groupings historically used in past watermaster reports. The seven river reach groups are: Snake River from Irwin to Lorenzo, Snake River from Lorenzo to Blackfoot, Snake River from Blackfoot to Milner, Henrys Fork, Falls River, Lower Teton River, and Willow Creek.

Major diversions for the above listed reaches are given in Tables 6 through 11, with the exception of Willow Creek which has no diversions in this category. Acreages are shown for most of these diversions and annual per acre volumes calculated. No attempt was made to confirm the acreages used. Miscellaneous diversions for the seven reach groupings are given in Tables 12 through 18. These diversions are mainly pumps which irrigate small acreages near the river.

Table 19 is a summary of all regularly measured major and miscellaneous diversions. Major and miscellaneous diversions totaled about 7.0 million acre-feet, which can be compared with 7.6 million acre-feet diverted in 1991.

In addition to the diversions summarized by Table 19, there are many diversions which are administered separately and for which no daily record of amounts diverted normally is made. Periodic measurements of most of these diversions are made, however, and listed in the Appendix under "Miscellaneous Streamflow Records."

As described previously, all diversions that exceed natural flow entitlements will be charged for storage for the amount the sum of available natural flow rights were exceeded each day. Most users own or have contracted for specific storage space entitlements in one or more reservoirs. Other users who do not have storage are frequently able to "purchase" unused stored water from the water bank when natural flow is insufficient to meet their needs.

The storage accrued to each reservoir at the end of the spring runoff is indicated in Table 20. Reservoir evaporation is deducted from the accrued storage. The allocable storage is the accrued storage minus evaporation. Table 20 shows the evaporation charged against each reservoir and the amount in each that was allocated for use during 1992. Initially evaporation is estimated for each reservoir. Because actual evaporation is not known until the end of the season, the

final allocation can not be made until then. Of the 3,392,547 acre-feet initially stored, 3,302,005 acre-feet remained available for allocation after actual evaporation losses have been taken into account. Storage held in Milner is included but has not been allocated.

Tables 21 through 28 indicate storage water allocated and used, by canal during 1992. Diversions listed in these tables are grouped by the same river reach sequence used in Table 7 through 18. Table 29 is a summary of these storage accounts by reach. Table 21 through 29 are divided into nine columns.

Column one indicates the water allocated to each user (after evaporation losses have been subtracted).

Column two reflects supplies furnished to or obtained from the Snake River Water Supply Bank. A negative sign (-) indicates water supplied for sale through the bank. Unsigned numbers represent storage purchases. Storage supplies provided by the Fremont-Madison Irrigation District from Island Park and Grassy Lake Reservoirs are included under this heading even though they were considered internal sales of stored water not necessarily transacted through the water supply bank. The system sum of the numbers in column two must equal zero (see Table 29).

Column three is the gross storage use as indicated by the watermaster's account computations.

Column four indicates water supplies that were purchased from the water supply bank (or provided by the Fremont-Madison Irrigation District) and not used. These unused supplies are returned to the water bank.

Column five shows the unused water from column four returned to the appropriate space holder at the end of the season. Columns four and five must be equal for the system (see Table 29). This water becomes available to the space holder as part of his carryover.

Column six lists the unadjusted balance of storage transactions (column 1 + column 2 - column 3 - column 4 + column 5).

Column seven indicates adjustments that were made to column six. Ideally, on October 31 of each year the stored water used by each canal can be obtained directly from the current accounting computations. In actual practice, this rarely is the case because some adjustments must be made. Reasons for storage adjustments range from data errors and changes in water right distribution to alternate supplies of water. Values in column seven are footnoted to explain the specific reason for each adjustment. All column seven

footnotes for Table 21 through 28 are listed at the bottom of Table 28.

Column eight shows excess storage used that had not been offset by purchase from the water supply bank or by other adjustments applied at the end of the year. The sum (see Table 29) of columns seven and eight represents the amount of groundwater exchange pumping, groundwater mitigation, Ririe Reservoir adjustment, excess used by Fremont-Madison, and a correction for gain averaging.

Column nine indicates the carryover credited to each canal on November 1, 1992, and is found by adding columns seven and eight to column six.

Excess use on the Teton River in some cases is offset by groundwater exchanges. Seasonal volumes of water pumped from groundwater to replace surface water diverted are identified as "exchange pumping" and are shown as adjustments in Table 26. For 1992, exchange pumping totaled 43,422.8 acre-feet of which 12,913.9 acre-feet was rediverted by the exchange pump users. This was an exceptionally low percentage in 1992 due to the combination of an anticipated low reservoir allocation followed by unusually high precipitation during the spring months negating the need for groundwater previously pumped. Daily records of exchange pumping are shown in the Appendix.

Table 29 shows a total 3,302,004 acre-feet storage water allocated and 2,884,582 acre-feet storage water used in 1992, leaving a preliminary balance of 417,422 acre-feet. Miscellaneous storage use of 45,511 included in the storage used total consisted of 40,959 acre-feet used by Idaho Power; 4,552 acre-feet of late-season reservoir drawdown; Fremont-Madison storage users, and rental pool purchases. Adjustments to the preliminary balance totaled 35,214 acre-feet while system excess use was 33,672 acre-feet resulting in a net gain in storage of 68,886 acre-feet. Adding this net gain in storage to the preliminary balance yields a carryover at the end of the season of 486,308 acre-feet.

Table 30 summarizes the 1992 storage accounts for the system. Late season reservoir fill, which occurred as a result of declining diversion rates and increasing natural flow in the fall, was 175,932 acre-feet through October 31 for a total of 662,240 acre-feet in storage. Actual observed reservoir contents by reservoir are shown in Table 31.

TABLE 6. Major Diversions During 1992 Irrigation Year from
Snake River between Irwin and Lorenzo

Name	Total Diverted (acre-feet)	Area Irrigated (acres)	Ac-ft/ac Diverted
Riley	3,790	900	4.2
Progressive Irr. Dist. (a)	266,700 (b)	33,000	8.1
Farmers Friend	111,300	10,500	10.6
Enterprise	31,500	5,200	6.1
Butler Island	11,100	1,100	10.1
Ross & Rand	1,340	145	9.2
Cheney & Steele	1,470	325	4.5
Harrison	110,900	13,000	8.5
Butler Island #2	384	(c)	-
Rudy Irrigation Co. (d)	41,700	5,000	8.3
Lowder Slough	7,960	1,000	8.0
Kite & Nord	1,200	210	5.7
Burgess	173,100	22,000	7.9
Clark & Edwards	21,400	1,940	11.0
Croft	109	60	1.8
East LaBelle	39,200	3,000	13.1
Rigby and Rigby Lateral	35,800	4,000	9.0
Dilts	4,000	620	6.5
Island	42,700	5,500	7.8
W. LaBelle & Long Island	150,800	10,500	14.4
Parks & Lewisville	102,700	8,500	12.1
North Rigby	15,400	1,400	11.0
White	858	110	7.8
Bramwell	1,550	160	9.7
Ellis	462	60	7.7
Nelson	27	55	0.5
Mattson-Craig	1,910	485	3.9
Sunnydell	28,800	3,780	7.6
Lenroot	32,700	3,100	10.5
Reid	41,900	5,500	7.6
Texas & Liberty	69,100	10,000	6.9
Bannock Jim	3,000	(c)	-
Hill-Pettinger	716	200	3.6
Nelson-Corey	1,000	270	3.7
TOTAL	1,356,576	151,620	8.9 (e)

(a) Includes Anderson and Eagle Rock Canals.

(b) Received additional 19,000 acre-feet from Willow Creek,
not included.

(c) Acreage not determined.

(d) Includes Rudy and Boomer Canals.

(e) Does not include diversions with unknown acreages.

TABLE 7. Major Diversions During 1992 Irrigation Year from
Snake River between Lorenzo and Blackfoot

Name	Total Diverted (acre-feet)	Area Irrigated (acres)	Ac-ft/ac Diverted
Butte & Market Lake	76,200	20,000	3.8
Bear Trap	3,510	(a)	-
Osgood	13,300	5,610	2.4
Kennedy (inc. Clements)	3,740	2,200	1.7
Great Western & Porter	159,400	30,220	5.3
Idaho	275,600 (b)	35,850	7.7
Woodville	13,400	2,350	5.7
Snake River Valley Reservation	137,900 121,300 (c)	20,790 54,770	6.6 2.2
Blackfoot	91,000	15,000	6.1
New Lava Side	35,100	6,000	5.9
Peoples	92,800	20,000	4.6
Aberdeen	285,000	63,000	4.5
Corbett	43,800	6,000	7.3
Nielson-Hansen	4,260	460	9.3
Riverside	24,900	5,000	5.0
Danskin	60,800	8,000	7.6
Trego	17,000	1,620	10.5
Wearyrick	13,300	1,600	8.3
Watson	28,000	3,000	9.3
Parsons	11,300	930	12.2
TOTAL	1,511,610	302,400	5.0 (d)

(a) Acreage not determined.

(b) Received additional 1,850 acre-feet from Willow Creek, not included.

(c) Received additional water from Blackfoot River, not included.

(d) Does not include diversions with unknown acreages.

TABLE 8. Major Diversions During 1992 Irrigation Year from
Snake River between Blackfoot and Milner

Name	Total Diverted (acre-feet)	Area Irrigated (acres)	Ac-ft/ac Diverted
Ft. Hall Michaud	44,000	14,820	3.0
Falls Irrigation	27,500	7,870	3.5
Minidoka Irr. Dist. (a)	377,900	72,000	5.2
Burley Irr. Dist. (b)	251,900	48,000	5.2
A & B Irrigation	62,200	14,520	4.3
Milner Low Lift	60,100	13,470	4.5
Reservoir Dist. #2 (c)	377,900	63,700	5.9
North Side Canal Co. (d)	971,200	160,000	6.1
Twin Falls South Side	<u>981,000</u>	<u>202,700</u>	<u>4.8</u>
TOTAL	3,153,700	597,080	5.3

- (a) Includes Minidoka North Side Canal plus 15.2% of Minidoka South Side Canal.
- (b) 84.8% of Minidoka South Side Canal.
- (c) Gooding Canal below Twin Falls North Side Crosscut.
- (d) Includes Twin Falls North Side Canal, A Lateral, PA Lateral, and North Side Crosscut from Gooding Canal.

TABLE 9. Major Diversions During 1992 Irrigation Year
from Henrys Fork

Name	Total Diverted (acre-feet)	Area Irrigated (acres)	Acre-ft/ac Diverted
Dewey	5,400	1,200	4.5
Last Chance	12,200	1,860	6.6
Farmers Friend	13,400	3,025	4.4
Twin Groves	21,600	2,500	8.6
St. Anthony Union	155,000	9,700	16.0
Salem Union	48,900	5,500	8.9
Egin	103,800	7,000	14.8
St. Anthony U. Feeder	40,000	2,300	17.4
Independent	38,000	6,000	6.3
Consolidated Farmers	<u>59,600</u>	<u>6,000</u>	<u>9.9</u>
TOTAL	497,900 (a)	45,085	11.0

(a) Does not include 127,500 acre-feet diverted by Crosscut Canal

TABLE 10. Major Diversions During 1992 Irrigation Year
from Falls River and Tributaries

Name	Total Diverted (acre-feet)	Area Irrigated (acres)	Ac-ft/ac Diverted
Yellowstone	1,480	2,100	0.7
Marysville	16,300	16,000	1.0
Farmers Own	7,640	5,800	1.3
Conant Creek	1,950	1,680	1.2
Boom Creek	418	2,180	0.2
Squirrel Creek	664	1,165	0.6
Orme	39	(a)	-
Enterprise	19,350	5,890	3.3
Fall River	79,900 (b)	9,000	8.9
Chester	4,310	1,400	3.1
McBee	0	125	0.0
Silkey	4,580	1,080	4.2
Curr	<u>12,900</u>	<u>1,300</u>	<u>9.9</u>
TOTAL	149,531	47,720	3.1 (c)

(a) Acreage not determined.

(b) Includes 39,500 acre-feet diverted from Henrys Fork through Crosscut Canal.

(c) Does not include diversions with unknown acreages.

TABLE 11. Major Diversions During 1992 Irrigation Year
from Lower Teton River

Name	Total Diverted (acre-feet)	Area Irrigated (acres)	Ac-ft/ac. Diverted
Canyon Creek	1,530	2,200	0.7
Wilford	35,400	2,630	13.5
Teton Irrigation	22,300	2,500	8.9
Siddoway	3,840	240	16.0
Pioneer	2,140	300	7.1
Stewart	1,670	480	3.5
Pincock-Byington	1,700	260	6.5
Teton Island Feeder	103,000	10,400	9.9
North Salem	2,010 (a)	450	4.5
Roxana	5,080	880	5.8
Island Ward	3,010	3,300	0.9
Saurey-Sommers	5,800	275	21.1
McCormick-Rowe	769	160	4.8
Pincock-Garner	2,050	480	4.3
Gardner-Beddes	365	- (b)	-
Bigler Slough	220	240	0.9
Woodmansee-Johnson	1,090 (c)	1,320	0.8
City of Rexburg	5,780	950	6.1
Rexburg Irrigation	<u>47,300</u>	<u>5,280</u>	<u>9.0</u>
TOTAL	245,054	32,345	7.6(d)

-
- (a) Used additional water from Henrys Fork through Salem Union Canal, not included.
 (b) Acreage not determined.
 (c) Used additional water from Moody Creek, not included.
 (d) Does not include diversions with unknown acreages.

TABLE 12. Miscellaneous Diversions During 1992 Irrigation Year
from Snake River Between Irwin and Lorenzo (acre-feet)

Name	Total Diverted	Name	Total Diverted
P. Byrd	98	G. Holman	10
Boy Scout Camp	113	G. Muma	8
L. Cushman	25	B. Grover	50
J. Fleming	107	White Island (Foster)	518
T. Lott #1	119	Jefferson Hills	72
J. Weeks	41	J.W. Jones #1	0
R. Jacobson	30	Idaho Fresh Pak	509
T. Lott #2	152	J.T. Jones	29
L. Jacobson	54	C. Jones	62
W. Bitton	58	N. Taylor	24
I. Spaulding (Tr.)	15	W. DaBell	196
B. Foster	661	D. Stoker	220
M & M Cattle	133	J.N. Erickson	635
M. Newby #1	172	B. Covington	1,705
M. Newby #2	242	D. Blakely	187
M. Newby #3	45	T. Parkinson	567
C. Hickman	7	R. Grover	426
J. Brown	9	M. Cheney	10
G. Scott	419	L. Robison	39
M.H. Hill	132	R. Burns	14
A. Zaugg	49	R. Roth	90
TOTAL			8,052

TABLE 13. Miscellaneous Diversions During 1992 Irrigation Year
from Snake River between Lorenzo and Blackfoot (acre-feet)

Name	Total Diverted	Name	Total Diverted
L.A. Hartert	173	G. Offutt	57
A. Gunderson	43	Arrington (South)	759
R & C Miller	37	Bear Island North	136
R. Miller	41	Bear Island West	124
Boyle & Sons #1	642	L. Hansen East	141
Boyle & Sons #2	303	John Gay	17
O. Ellsworth	506	D. Schuetz (Hansen)	98
H. Tomchak	1	Yorgenson (V. Gray)	34
N. Fullmer	513	M. Mackay	111
D. Boyce	860	A. Butikofer	144
B. Tomchak #1	11	Monroc (large)	62
C. Boyce	187	Monroc (Lyons)	308
Steinke-Murdock	333	P. Hill	2
L. Carlson (North)	120	R. C. Adams	239
B. Tomchak #2	420	R. Lambert	58
L. Carlsen (South)	352	K. Christensen	39
L. Brown	674	Hopkins Packing	0
Arrington (North)	672	Monroc (Blackfoot)	29
TOTAL			<u>8,246</u>

TABLE 14. Miscellaneous Diversions During 1992 Irrigation Year
from Snake River between Blackfoot and Milner (acre-feet)

Name	Total Diverted	Name	Total Diverted
M. Osborn	344	Amalgamated Sugar	175
Call Farms	1,780	Coors Brewing	596
R. Evans	0	H. Schodde	402
E. Herbert	207	Simplot #1	217
H. Williams	729	Simplot #2	109
Burley Golf Course	170	Carey-Adams	280
City of Burley	176	V. Hobson	169
Simplot #3	210		
		TOTAL	5,564

TABLE 15. Miscellaneous Diversions During 1992 Irrigation
Year from Henrys Fork (acre-feet)

Name	Total Diverted	Name	Total Diverted
G. Marotz	0	Z.J. Egbert #4	0
L. Cherry	77	Z.J. Egbert #5	36
F. Howell	0	G. Nedrow	120
D. Woodruff	18	R.D. Baker #1	195
E.G. Howell #1	16	H. Steinmann #1	140
E.G. Howell #2	31	R & C Baum	126
E.G. Howell #3	32	J. McCulloch	210
T. Holcomb	51	H. Steinmann #2	79
R. Lee	47	C. Lenz (R. Hess)	0
Z.J. Egbert #1	11	A. Nedrow #1 & #2	140
R. Ritchey	80	J. Nedrow	165
R. Stewart #2	49	E & S Clark	0
R. Stewart #1	32	V & D Kirkham	69
Z.J. Egbert #2	19	D. Nedrow	123
R. D. Baker #2	84	D. Fransen	130
D. Larson	86	L. Bratt	0
D. Seeley	159	L. Loosli #1	360
Z.J. Egbert #3	67	J. Seeley	497
		TOTAL	3,249

TABLE 16. Miscellaneous Diversions During 1992 Irrigation Year from Falls River (acre-feet)

Name	Total Diverted	Name	Total Diverted
F & L Griffel	106	C. Loosli #2	90
R. Baum	0	J. Hill	9
G/6 Corp.	33	D. Reynolds	215
W. Scafe	33	C. Loosli #3	323
R. Sturm #1 & #2	79	T. Potter	44
M. Griffel	0	L. Martindale #2	24
C. Loosli #1	292	R.D. Miller	8
K. Nyborg	197	L. Martindale #1	83
D. Harshbarger	216	W. C. Davis	25
D. Zundell	171	L. Loosli #3	0
L. Loosli #2	396	G. Blanchard	77
C & L Loosli	336		
		TOTAL	<u>2,757</u>

TABLE 17. Miscellaneous Diversions During 1992 Irrigation Year from Lower Teton River (acre-feet)

Name	Total Diverted	Name	Total Diverted
South Pipeline	2,760	R.R. Ricks	132
J. Ricks	355	R.B. Ricks	876
Boeke Pipeline	2,760	Canyon Cr. Lateral	2,080
Clementsville Pipeline	2,760	H. Bischoff	58
R & J Brown	1,800	N. Birch	24
P.L. Stott #1 & #2	0	B. Leavitt	54
B. Parkinson	2,560	B. Hollist	69
G. Crapo	70	J. Harris	24
R. Stevens	899	T. Brunson	42
V. Schwendiman	4,730		
		TOTAL	<u>22,053</u>

TABLE 18. Miscellaneous Diversions During 1992 Irrigation
Year from Willow Creek (acre-feet)

Name	Total Diverted	Name	Total Diverted
Loertscher	485	J. Sperry	450
Boyd Foster	1,060	O. Avery	904
B. Johnson	354	R. Avery	2,470
Lovell #1	357	D. Stucki	658
Ferguson	1,810	O. Avery Pump	241
Lovell #2	165	R. Cooper-Sand	1,130
W. Reed #1	1,640	R. Cooper-Willow	485
Sargent & Summers	1,500	Bean	658
A.H. Durtschi	87	W & O Cooper	1,270
W. Reed #2	355	Demick	345
		TOTAL	<u>16,424</u>

TABLE 19. Summary of Regularly Measured Diversions During 1992 Irrigation Year in Water District 1 (acre-feet)

River Reach	Major	Miscellaneous	Total
Snake River, Irwin to Lorenzo	1,356,576	8,052	1,364,628
Snake River, Lorenzo to Blackfoot	1,511,610	8,246	1,519,856
Snake River, Blackfoot to Milner	3,153,700	5,564	3,159,264
Henry's Fork	497,900 (a)	3,249	501,149
Falls River	149,531 (b)	2,757	152,288
Lower Teton	245,054	22,053	267,107
Willow Creek	3,726 (c)	16,424 (d)	20,150
TOTAL	6,918,097	66,345	6,984,442

- (a) Does not include 127,500 acre-feet diverted by Crosscut Canal.
- (b) Includes 39,500 acre-feet diverted from Henry's Fork through Crosscut Canal to Falls River Canal land.
- (c) Does not include water transferred to Willow Creek via Eagle Rock Canal for Idaho Canal Company (1,854 ac-ft) and Progressive Irrigation District.
- (d) Assumes miscellaneous diversions did not divert water transferred to Willow Creek via Eagle Rock Canal.

TABLE 20. 1992 Accrued Storage and Seasonal Evaporation by Reservoir (acre-feet)

Reservoir	Accrued Storage	Evaporation	Allocable Storage
Jackson Lake	756,279	0	756,279
Palisades	549,994	14,472	535,521
Palisades WWS	259,600	6,831	252,769
Henry's Lake	44,835	0	44,835
Island Park/Grassy Lake	87,269	8,755	78,513
Ririe	1,123	72	1,051
American Falls	1,508,071	29,528	1,478,544
Lake Walcott	97,000	30,884	66,116
American Falls Power	0	0	0
Palisades Power	0	0	0
Other	88,377	0	88,377
TOTAL	3,392,547	90,542	3,302,005

TABLE 21. 1992 STORED WATER ACCOUNTS - IRWIN TO LORENZO

NUMBER	NAME	(ACRE-FEET)									
		STORAGE OR WATER BANK PURCHASE, ALLOCATED SUPPLY (-)	STORAGE USED	WATER BANK FROM USER	REVERTED TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER		
13032510	P BIRD	3.6	0.0	98.4	0.0	-94.8	94.8 (a)	0.0	0.0		
13032520	L CUSHMAN	185.9	0.0	25.2	0.0	160.7	-135.9 (a)	0.0	24.8		
13032920	R ROSE	41.0	0.0	17.1	0.0	23.9	0.0	0.0	23.9		
13033010	PALISADES CNL	313.4	0.0	579.8	0.0	-266.4	266.4 (b)	0.0	0.0		
13033643	J FLEMING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
13033646	T LOTT #1 J WEEKS	0.0	0.0	0.0	0.0	0.0	-41.1	41.1 (a)	0.0	0.0	
13033650	W BITTON	0.0	0.0	41.1	0.0	0.0	-30.3	30.3 (b)	0.0	0.0	
130337305	I SPAULDING	131.7	0.0	30.3	0.0	0.0	0.0	0.0	0.0		
130337475	R JACOBSON	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
130337690	T LOTT #2 (19)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
130337900	P PIATAC	60.2	0.0	1.3	0.0	58.9	0.0	0.0	58.9		
13034460	L JACOBSON	0.0	0.0	54.5	0.0	-54.5	40.0 (b)	14.5	0.0		
13034480	W BITTON	194.7	0.0	58.5	0.0	136.2	0.0	0.0	136.2		
13037505	I SPAULDING	131.7	0.0	15.5	0.0	116.2	-22.8 (c)	0.0	93.4		
13037515	M & M CATTLE (N)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
13037855	M & M CATTLE (N)	233.4	0.0	3564.4	0.0	-198.9	198.9	0.0	0.0		
13037860	M NEWBY #1	0.0	0.0	401.9	0.0	-146.2	146.2 (d)	0.0	0.0		
13037880	M NEWBY #2 (20)	0.0	0.0	0.0	0.0	0.0	-1155.6 (e)	0.0	5645.4		
13037905	ANDERSON	45291.0	0.0	28088.9	0.0	17202.2	-85.1 (d)	0.0	0.0		
13037910	M & M CATTLE (S)	48.0	0.0	133.1	0.0	0.0	0.0	0.0	0.0		
13037915	M & M CATTLE (N)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
13037955	M NEWBY #1	233.4	0.0	0.0	0.0	0.0	-168.5	0.0	168.5		
13037980	FARMERS FRIEND	6396.8	0.0	401.9	0.0	0.0	0.0	0.0	0.0		
13037985	ENTERPRISE	21145.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
13037997	C HICKMAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
13038025	BUTLER ISLAND	338.5	0.0	138.4	0.0	200.1	0.0	0.0	200.1		
13038030	ROSS AND RAND	32.1	0.0	100.0	0.0	0.0	-67.9	0.0	67.9		
13038050	STEELE	339.4	0.0	562.8	0.0	-223.4	0.0	0.0	223.4		
13038055	HARRISON	39602.4	0.0	3711.9	0.0	2190.5	100.0 (f)	0.0	2290.5		
13038065	CHENEY (11)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
13038079	J BROWN	0.0	0.0	9.1	0.0	-9.1	0.0	0.0	9.1		
13038080	BUTLER ISL #2	698.0	0.0	384.8	0.0	313.2	0.0	0.0	313.2		
13038084	G SCOTT (11)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
13038085	RUDY	17201.5	0.0	11917.6	0.0	5283.9	0.0	0.0	5283.9		
13038090	LOWDER SLOUGH	1429.5	0.0	128.7	0.0	170.8	0.0	0.0	170.8		
13038095	BOOMER (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
13038098	KITE & NORD	137.5	0.0	215.7	0.0	-78.2	0.0	0.0	78.2		
13038110	BURGESS	36630.8	0.0	34883.3	0.0	1947.5	-117.9 (f)	0.0	1829.6		
13038113	M H HILL	14.2	25.0	132.8	0.0	-93.6	0.0	0.0	93.6		
13038115	CLARK & EDWRDS	642.6	0.0	281.5	0.0	361.1	-49.3 (g)	0.0	311.8		
13038145	CROFT	128.7	0.0	109.1	0.0	19.6	0.0	0.0	19.6		
13038147	A ZAUGG	0.0	49.3	49.3	0.0	0.0	-49.3	49.3 (g)	0.0	0.0	
13038148	G HOLMAN	0.0	0.0	9.5	0.0	-9.5	0.0	0.0	9.5		
13038149	L TAYLOR	76.7	0.0	8.4	0.0	68.3	0.0	0.0	68.3		
13038150	EAST LABELLE	778.9	0.0	73.8	0.0	705.1	0.0	0.0	705.1		
13038151	B GROVER	0.0	0.0	49.3	0.0	0.0	0.0	0.0	0.0		
13038179	RIGBY LAT (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
13038180	RIGBY	3274.3	0.0	1338.0	0.0	1936.3	-150.0 (h)	0.0	1786.3		
13038201	WHITE ISLAND	0.0	0.0	518.7	0.0	-518.7	518.7 (i)	0.0	0.0		
13038205	DILTS	1569.9	0.0	173.4	0.0	-183.5	0.0	0.0	183.5		
13038210	ISLAND	3636.9	0.0	2959.4	0.0	677.5	0.0	0.0	677.5		
13038225	WLBL & LONG 1	5446.9	0.0	1807.9	0.0	3639.0	-678.1 (j)	0.0	2960.9		

TABLE 21. CONTINUED

NUMBER	NAME	STORAGE ALLOCATED PURCHASE, SUPPLY (-)	STORAGE OR WATER BANK	REVERTED TO SPACESHOLDER FROM WATER BANK	ADJUST- MENT	EXCESS USED	CARRY- OVER
13038305	PARKS & LEWISVL	5287.4	0.0	2745.2	0.0	2542.2	2692.2
13038315	NORTH RIGBY	1153.2	0.0	351.1	0.0	-150.0	652.1
13038331	JEFF HILLS ELC	87.2	0.0	71.3	0.0	15.9	0.0
13038332	JEFF HILLS ENG	1.9	0.0	0.9	0.0	0.0	15.9
13038340	WHITE DCH (3A)	0.0	0.0	0.0	0.0	0.0	0.0
13038352	J W JONES #1	47.5	0.0	0.0	0.0	47.5	0.0
13038360	BRAMWELL	0.0	0.0	178.7	0.0	-178.7	0.0
13038362	ELLIS (12)	0.0	0.0	0.0	0.0	0.0	0.0
13038365	FRESH PAC (12)	0.0	0.0	0.0	0.0	0.0	0.0
13038371	J T JONES	0.0	0.0	29.7	0.0	-29.7	0.0
13038372	C JONES (3A)	0.0	0.0	0.0	0.0	0.0	0.0
13038373	N TAYLOR	0.0	0.0	25.0	0.0	-25.0	0.0
13038382	W DABELL	0.0	0.0	196.1	0.0	-196.1	0.0
13038384	D STOKER	232.1	0.0	220.7	0.0	11.4	0.0
13038386	J N ERICKSON	1608.4	0.0	635.5	0.0	972.9	29.7
13038387	M NELSON	280.6	0.0	24.9	0.0	255.7	0.0
13038388	MATTSON-CRAIG	228.1	0.0	103.9	0.0	124.2	0.0
13038392	SUNNYDELL	11721.4	0.0	10221.8	0.0	1499.6	0.0
13038393	B COVINGTON	0.0	227.0	1705.3	0.0	-1478.3	0.0
13038398	D BLAKELY	142.5	0.0	0.0	0.0	142.5	0.0
13038405	T PARKINSON	684.5	0.0	567.6	0.0	116.9	0.0
13038410	R GROVER	684.5	0.0	426.7	0.0	257.8	0.0
13038416	T CHENEY	0.0	0.0	0.0	0.0	0.0	0.0
13038417	M CHENEY	14.2	0.0	10.8	0.0	3.4	3.4
13038422	L ROBINSON	31.1	0.0	39.4	0.0	-8.3	0.0
13038426	LENROOT	14464.5	0.0	14358.8	0.0	105.7	0.0
13038428	R BURNS	0.0	0.0	14.5	0.0	-14.5	0.0
13038431	REID	6918.2	0.0	5135.9	0.0	1782.3	0.0
13038434	TEXAS & LIBRTY	4543.7	0.0	436.3	0.0	4107.4	0.0
13038435	BANNOCK JIM	764.1	0.0	739.9	0.0	24.2	0.0
13038436	HILL PETTINGER	341.3	0.0	373.4	0.0	-32.1	0.0
13038437	NELSON COREY	242.8	0.0	226.8	0.0	16.0	0.0
13038438	R ROTH	97.4	0.0	90.7	0.0	6.7	0.0
	TOTAL	239488.0	495.0	195751.8	0.0	0.0	35879.6
				44231.2	-9616.7	1265.1	

TABLE 22. 1992 STORED WATER ACCOUNTS - LORENZO TO BLACKFOOT (ACRE-FEET)

NUMBER	NAME	STORAGE OR WATER BANK PURCHASE, ALLOCATED SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
13057012	LA HARTERT	0.0	0.0	173.5	0.0	-173.5	173.5 (n)	0.0	0.0
13057013	A GUNDERSON	0.0	0.0	43.0	0.0	-43.0	43.0 (n)	0.0	0.0
13057014	R,C MILLER (4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057015	R MILLER (4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057018	BOYLE #1 (4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057021	BOYLE #2 (4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057025	BUTTE & MRKT L	48939.2	0.0	31003.0	0.0	17936.2	-375.0 (n)	0.0	17561.2
13057030	BEAR TRAP	718.4	0.0	644.3	0.0	74.1	0.0	0.0	74.1
13057038	O ELLSWORTH	0.0	0.0	506.1	0.0	-506.1	0.0	506.1	0.0
13057046	H TOMCHAK	28.5	0.0	1.7	0.0	26.8	0.0	0.0	26.8
13057097	N FULLMER	0.0	0.0	155.0	0.0	-155.0	155.0 (j)	0.0	0.0
13057105	D BOYCE	0.0	0.0	369.2	0.0	-369.2	50.0 (j)	319.2	0.0
13057106	B TOMCHAK #1	0.0	0.0	11.9	0.0	-11.9	11.9 (n)	0.0	0.0
13057107	C BOYCE	238.0	0.0	187.5	0.0	50.5	0.0	0.0	50.5
13057114	STENKE-MROCK	387.3	0.0	144.1	0.0	243.2	0.0	0.0	243.2
13057115	L CRLSN N (13)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057116	B TOMCHAK #2	0.0	0.0	146.6	0.0	-146.6	146.6 (n)	0.0	0.0
13057117	L CRLSN S (13)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057118	H BROWN	78.9	0.0	324.3	0.0	-245.4	0.0	245.4	0.0
13057120	ARRINGTON NTH	47.3	0.0	182.1	0.0	-134.8	0.0	0.0	134.8
13057121	G OFFUT (13)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057122	ARRINGTON STH	4.1	0.0	205.5	0.0	-201.4	-114.0 (o)	201.4	0.0
13057123	BEAR ISL NTH	293.3	0.0	94.3	0.0	199.0	0.0	0.0	85.0
13057124	BEAR ISL WEST	0.0	0.0	114.0	0.0	-114.0	114.0 (o)	0.0	0.0
13057125	OSGOOD	11662.1	0.0	7705.8	0.0	3956.3	0.0	0.0	3956.3
13057126	CLEMENTS	471.5	0.0	586.3	0.0	-114.8	0.0	114.8	0.0
13057130	KENNEDY	1302.8	0.0	81.2	0.0	1221.6	0.0	0.0	1221.6
13057135	GREAT WESTERN	46930.7	0.0	42880.1	0.0	4050.6	980.0 (p)	0.0	5030.6
13057140	L HANSN E (13)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057141	J GAY	0.0	0.0	17.9	0.0	-17.9	17.9 (f)	0.0	0.0
13057142	L HANSN S (13)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057143	YORGENSEN (13)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057144	M MACKAY (13)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057145	IDaho	75562.9	0.0	16870.7	0.0	58692.2	-3011.7 (q)	0.0	55680.5
13057171	A BUTKOFF (13)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13057250	PORTER (17)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TABLE 22. CONTINUED

NUMBER	NAME	STORAGE OR WATER BANK PURCHASE, SUPPLY (-)	STORAGE ALLOCATED	REVERTED TO SPACEHOLDER FROM WATER BANK	RETURN TO SPACEHOLDER FROM WATER BANK	ADJUST- MENT	EXCESS USED	CARRY- OVER
13059486	IF MONROC LRG	0.0	0.0	63.6	0.0	-63.6	0.0	63.6
13059490	IF MONROC LYNS	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13059205	WOODVILLE	14722.7	0.0	7946.1	0.0	6776.6	-980.0 (p)	5796.6
13059225	SNAKE RIVER VY	51862.2	0.0	50471.7	0.0	0.0	0.0	3222.2
13060055	P HILL (14)	0.0	0.0	0.0	0.0	1390.5	1831.7 (q)	0.0
13060500	RESERVATION	0.0	0.0	41173.6	0.0	-41173.6	41173.6 (r)	0.0
13061430	BLACKFOOT	23625.5	0.0	18660.1	0.0	4965.4	0.0	4965.4
13061520	NEW LAVA SIDE	11220.8	0.0	2498.4	0.0	8722.4	0.0	8722.4
13061521	R ADAMS #1 (5)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13061522	R ADAMS #2 (5)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13061525	PEOPLES	67847.2	0.0	48384.3	0.0	19462.9	0.0	19462.9
13061610	ABERDEEN	189196.5	0.0	181593.8	0.0	7602.7	0.0	7602.7
13061650	CORBETT	11092.2	0.0	3042.5	0.0	8049.7	-450.2 (s)	7599.5
13061670	NIELSON-HANSEN	0.0	0.0	337.1	0.0	-337.1	337.1 (s)	0.0
13061677	R LAMBERT	0.0	0.0	58.9	0.0	-58.9	58.9 (t)	0.0
13061685	K CHRISTIAN (6)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13061705	RIVERSIDE	1453.1	0.0	248.2	0.0	1204.9	-58.9 (t)	1146.0
13061995	DANSKIN	2284.3	0.0	66.4	0.0	2217.9	0.0	2217.9
13062050	TREGO	5081.2	0.0	4740.9	0.0	340.3	0.0	340.3
13062447	HOPKINS PK (7)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13062502	MONROC BLKFOOT	0.0	0.0	29.7	0.0	-29.7	0.0	29.7
13062503	WEARYRICK	583.7	0.0	0.0	0.0	583.7	0.0	583.7
13062506	WATSON	1201.7	0.0	164.0	0.0	1037.7	0.0	1037.7
13062507	PARSONS	788.9	0.0	221.7	0.0	567.2	0.0	567.2
	TOTAL	567625.0	0.0	462149.1	0.0	105475.9	4,0103.4	1615.1
								147194.3

TABLE 23. 1992 STORED WATER ACCOUNTS - BLACKFOOT TO MILNER (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	WATER BANK PURCHASE, SUPPLY (-)	REVERTED TO WATER BANK FROM USER		WATER BANK BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
				STORAGE USED	WATER BANK FROM USER				
13075900	FT HALL MCNAUD	91607.3	0.0	43992.3	0.0	0.0	47615.0	-41173.6 (r)	0.0
13076400	FALLS IRRIG	40726.4	0.0	27487.4	0.0	0.0	13239.0	0.0	0.0
13077652	OSBORN	0.0	0.0	344.5	0.0	-344.5	0.0	344.5	0.0
13077755	CALL FARMS	713.0	0.0	84.4	0.0	628.6	0.0	0.0	628.6
13077775	M KUWANA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13080000	MINIDOKA NTH S	261174.0	0.0	269245.9	0.0	-8071.9	25000.0 (u)	0.0	16928.1
13080500	MINIDOKA S (8)	211819.0	0.0	179497.3	0.0	32321.7	-344.4 (v)	0.0	31977.3
13084590	E HERBERT (8)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13084598	MID MISC (8)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13084599	MILNER MISC	0.0	0.0	260.6	0.0	-260.6	0.0	260.6	0.0
13084610	H WILLIAMS (8)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13084640	BURLEY GC	0.0	0.0	169.8	0.0	-169.8	169.8 (v)	0.0	0.0
13084650	CITY OF BURLEY	0.0	0.0	177.0	0.0	-177.0	0.0	177.0	0.0
13084655	SIMPLOT #3	292.1	0.0	209.7	0.0	82.4	0.0	0.0	82.4
13084690	AMALGA SUGAR	0.0	0.0	174.6	0.0	-174.6	174.6 (v)	0.0	0.0
13084720	COORS BREW (8)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13084725	R BLEI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13085270	H SCHODDE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13085275	SIMPLOT #1	1663.7	0.0	217.2	0.0	1446.5	0.0	0.0	1446.5
13085300	SIMPLOT #2	1371.7	0.0	109.6	0.0	1262.1	0.0	0.0	1262.1
13085390	CAREY-ADMS (8)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13085400	V HOBSON	209.3	0.0	169.2	0.0	40.1	0.0	0.0	40.1
13085500	A & B IRR DIST	129154.5	0.0	62188.7	0.0	66965.8	-55000.0 (u)	0.0	11965.8
13085800	PA LATERAL (9)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13086000	MILNER LOW LFT	81365.5	494.3	59388.7	0.0	22471.1	6424.9 (w)	0.0	28896.0
13086510	A LATERAL (9)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13086520	NS XCUT GD (9)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13086530	RES DIST #2	385741.5	0.0	374193.1	0.0	11548.4	0.0	0.0	11548.4
13087000	NRTHSIDE TWIN F	760110.9	0.0	770671.8	0.0	-10560.9	30000.0 (u)	0.0	19639.1
13087500	TWIN FALLS STH	208481.3	0.0	206090.9	0.0	2390.4	1200.0 (x)	0.0	3590.4
TOTAL		2174430.6	494.3	1994672.7	0.0	0.0	180252.2	-33548.7	782.1
									147485.6

TABLE 24. 1992 STORED WATER ACCOUNTS - MAIN STEM HENRYS FRK (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED	STORAGE OR WATER BANK PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO SPACEHOLDER FROM USER	RETURN TO WATER BANK	BALANCE	ADJUSTMENT	EXCESS USED	CARRY-OVER
13045655	G MAROTZ	10.2	0.0	0.0	0.0	0.0	10.2	-10.2 (Y)	0.0	0.0
13045675	F SUMMERS	3.1	0.0	77.3	0.0	-74.2	6.0 (z)	68.2	0.0	0.0
13045705	F HOWELL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045710	D WOODRUFF	52.3	0.0	18.6	0.0	33.7	-33.7 (aa)	0.0	0.0	0.0
13045721	E G HOWELL #1	16.2	0.0	16.1	0.0	0.1	-0.1 (ab)	0.0	0.0	0.0
13045724	E G HOWELL #2	14.1	0.0	31.5	0.0	-17.4	17.4 (z)	0.0	0.0	0.0
13045727	E G HOWELL #3	22.0	0.0	32.3	0.0	-10.3	10.3 (z)	0.0	0.0	0.0
13045755	T HOLCOMB	0.0	0.0	51.1	0.0	-51.1	23.0 (ad)	28.1	0.0	0.0
13045780	R LEE	21.4	0.0	47.1	0.0	-25.7	0.0	25.7	0.0	0.0
13045805	Z J EGBERT #5	11.0	0.0	11.2	0.0	-0.2	0.2	0.0	0.0	0.0
13045807	R RITCHIEY	57.5	0.0	80.2	0.0	-22.7	0.0	22.7	0.0	0.0
13045810	R STEWART #2	68.0	0.0	49.1	0.0	18.9	-18.9 (ac)	0.0	0.0	0.0
13045811	R STEWART #1	32.9	0.0	32.4	0.0	0.5	-0.5 (ac)	0.0	0.0	0.0
13045813	Z J EGBERT #3	18.8	0.0	19.3	0.0	-0.5	0.0	0.5	0.0	0.0
13045823	R D BAKER #2	12.0	0.0	5.3	0.0	6.7	-6.7 (ac)	0.0	0.0	0.0
13045829	D LARSON	109.8	0.0	86.1	0.0	23.7	-23.7 (ac)	0.0	0.0	0.0
13045849	D SEELEY	0.0	0.0	69.3	0.0	-69.3	0.0	69.3	0.0	0.0
13045860	Z J EGBERT #2	48.6	0.0	67.3	0.0	-18.7	0.0	18.7	0.0	0.0
13045880	Z J EGBERT #4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13045920	Z J EGBERT #1	0.0	0.0	36.6	0.0	-36.6	0.0	36.6	0.0	0.0
13045940	G NEDROW	0.0	0.0	23.1	0.0	-23.1	0.0	23.1	0.0	0.0
13045950	BAKER-NEDROW	54.9	0.0	195.5	0.0	-140.6	0.0	140.6	0.0	0.0
13045960	H STEINMAN #1	68.0	0.0	67.7	0.0	0.3	-0.3 (ac)	0.0	0.0	0.0
13046015	R & C BAUM	52.3	0.0	34.3	0.0	18.0	-18.0 (ae)	0.0	0.0	0.0
13046020	J MCCULLOCH	68.2	0.0	148.9	0.0	-80.7	0.0	80.7	0.0	0.0
13046025	H STEINMAN #2	86.8	0.0	79.8	0.0	7.0	-7.0 (ac)	0.0	0.0	0.0
13046030	C LENZ (HESS)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13046070	A NEDROW #1	0.0	0.0	62.1	0.0	-62.1	0.0	62.1	0.0	0.0
13046072	A NEDROW #2	0.0	0.0	48.9	0.0	-48.9	0.0	48.9	0.0	0.0
13046075	J NEDROW	257.8	0.0	165.2	0.0	92.6	-92.6 (af)	0.0	0.0	0.0
13046080	E & S CLARK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13046083	V & D KIRKHAM	78.4	0.0	70.0	0.0	8.4	-8.4 (ac)	0.0	0.0	0.0
13046084	D NEDROW	107.6	0.0	123.7	0.0	-16.1	0.0	16.1	0.0	0.0
13046086	L FRANSEN	109.8	0.0	130.6	0.0	-20.8	0.0	20.8	0.0	0.0
13046090	L BRATT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13046095	L LOOSLI #1	0.0	0.0	194.3	0.0	-194.3	194.3 (m)	0.0	0.0	0.0
13046310	D DEWEY	935.6	0.0	1015.5	0.0	-79.9	0.0	79.9	0.0	0.0
13046315	J SEELEY	0.0	0.0	497.5	0.0	-497.5	0.0	497.5	0.0	0.0

TABLE 24. CONTINUED

NUMBER	NAME	STORAGE ALLOCATED	PURCHASE, SUPPLY (-)	RETURN TO SPACEHOLDER			ADJUST- MENT	EXCESS USED	CARRY- OVER
				STORAGE USED	WATER BANK FROM USER	REVERTED TO WATER BANK			
13049505 D BLANCHARD		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13049550 LAST CHANCE		7185.9	0.0	6565.4	0.0	0.0	620.5	0.0	620.5
13049560 XCUT TO TETON		0.0	0.0	16375.2	0.0	0.0	16375.2	0.0	0.0
13049561 XCUT FL R (16)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13049705 FARMERS FRIEND		3010.8	0.0	2700.8	0.0	0.0	310.0	-310.0 (ac)	0.0
13049710 TWIN GROVES		2986.2	0.0	3568.2	0.0	0.0	-582.0	0.0	582.0
13049725 ST ANTHONY U		4903.3	0.0	632.4	0.0	0.0	4270.9	-1222.2 (ac)	0.0
13049805 SALEM UNION		14891.0	0.0	13226.0	0.0	0.0	1665.0	0.0	1665.0
13050525 EGIN		4264.6	0.0	1349.7	0.0	0.0	2914.9	0.0	2914.9
13050530 ST AN FDR (18)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13050535 INDEPENDENT		16859.4	0.0	21846.9	0.0	0.0	-4987.5	4987.5 (z)	0.0
13050545 CONSOLIDATED F		11627.4	0.0	8840.9	0.0	0.0	2786.5	0.0	2786.5
TOTAL		68045.8	0.0	78693.4	0.0	0.0	-10647.6	3486.2	18197.2
									11035.8

TABLE 25. 1992 STORED WATER ACCOUNTS - FALLS RIVER

NUMBER	NAME	STORAGE OR WATER BANK PURCHASE, ALLOCATED SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER	(ACRE- FEET)
13047305	YELLOWSTONE	951.9	0.0	1475.7	0.0	-523.8	523.8 (ag)	0.0	0.0	0.0
13047475	MARYSVILLE	9632.0	0.0	13728.2	0.0	-4096.2	4096.2 (ah)	0.0	0.0	0.0
13047515	F & L GRIFFEL	104.5	0.0	106.8	0.0	-2.3	2.3 (ai)	0.0	0.0	0.0
13047565	R BAUM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13047570	H GRIFFEL	18.3	0.0	33.9	0.0	-15.6	14.7 (z)	0.9	0.0	0.0
13047575	FARMERS OWN	4007.1	0.0	5879.9	0.0	-1872.8	343.0 (z)	1529.8	0.0	0.0
13047605	W SCAFE	52.3	0.0	33.3	0.0	19.0	-19.0 (ac)	0.0	0.0	0.0
13047615	STURM #2 (10)	62.7	0.0	0.0	0.0	62.7	-62.7 (ac)	0.0	0.0	0.0
13047616	STURM #1 (10)	22.7	0.0	0.0	0.0	22.7	-22.7 (ac)	0.0	0.0	0.0
13047625	M GRIFFEL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13047635	C LOOSLI #1	0.0	0.0	292.2	0.0	-292.2	292.2 (m)	0.0	0.0	0.0
13047681	CONANT CR CNL	1099.3	0.0	1931.9	0.0	-832.6	289.5 (z)	543.1	0.0	0.0
13047710	K NYBORG	120.2	0.0	147.2	0.0	-27.0	0.0	27.0	0.0	0.0
13047900	BOOM CR CANAL	345.0	0.0	402.6	0.0	-57.6	57.6 (ai)	0.0	0.0	0.0
13048025	SQUIRREL CR CL	125.5	0.0	652.6	0.0	-527.1	0.0	527.1	0.0	0.0
13048050	ORME	52.3	0.0	39.7	0.0	12.6	-12.6 (ac)	0.0	0.0	0.0
13048051	L ORME	0.0	0.0	60.2	0.0	-60.2	0.0	60.2	0.0	0.0
13048080	D HARSHBARGER	104.5	0.0	216.4	0.0	-111.9	0.0	111.9	0.0	0.0
13048265	D ZUNDELL	178.8	0.0	161.1	0.0	17.7	-17.7 (ac)	0.0	0.0	0.0
13048275	L LOOSLI #2	64.3	0.0	170.9	0.0	-106.6	106.6 (ak)	0.0	0.0	0.0
13048280	C & L LOOSLI	0.0	0.0	336.7	0.0	-336.7	336.7 (m)	0.0	0.0	0.0
13048290	C LOOSLI #2	0.0	0.0	90.3	0.0	-90.3	0.0	90.3	0.0	0.0
13048330	J HILL	10.5	0.0	8.9	0.0	1.6	-1.6 (ac)	0.0	0.0	0.0
13048430	D REYNOLDS	198.6	0.0	215.2	0.0	-16.6	16.6 (al)	0.0	0.0	0.0
13048440	C LOOSLI #3	94.1	0.0	323.9	0.0	-229.8	229.8 (am)	0.0	0.0	0.0
13048470	T POTTER	31.4	0.0	24.6	0.0	6.8	-6.8 (ac)	0.0	0.0	0.0
13048475	ENTERPRISE	21059.6	0.0	19035.7	0.0	2023.9	-2023.9 (ac)	0.0	0.0	0.0
13048480	L MARTINDLE #2	139.6	0.0	21.8	0.0	117.8	-117.8 (ac)	0.0	0.0	0.0
13048485	R D MILLER	99.3	0.0	8.5	0.0	90.8	-90.8 (ac)	0.0	0.0	0.0
13048551	L MARTINDLE #1	59.6	0.0	59.3	0.0	0.3	-0.3 (ac)	0.0	0.0	0.0
13048556	W C DAVIS (10)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13048560	FALL R CANAL	4020.2	0.0	3146.2	0.0	874.0	-874.0 (ac)	0.0	0.0	0.0
13048705	CHESTER	866.1	0.0	758.2	0.0	107.9	-107.9 (ac)	0.0	0.0	0.0
13049008	MCBEE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13049010	SILKEY	227.4	0.0	267.6	0.0	-40.2	0.0	40.2	0.0	0.0
13049015	CURR	23.5	0.0	144.4	0.0	-120.9	0.0	120.9	0.0	0.0
13049490	L LOOSLI #3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13049495	G BLANCHARD	2.6	0.0	23.5	0.0	-20.9	4.7 (z)	16.2	0.0	0.0
	TOTAL	43773.7	0.0	49797.4	0.0	0.0	-6023.7	2955.9	3068.0	0.2

TABLE 26. 1992 STORED WATER ACCOUNTS - TETON RIVER

(ACRE-FEET)									
NUMBER	NAME	STORAGE OR WATER BANK PURCHASE, SUPPLY (-)	STORAGE ALLOCATED	REVERTED TO SPACEHOLDER FROM WATER BANK	RETURN TO WATER BANK	ADJUST- MENT	EXCESS USED	CARRY- OVER	
130533951	SOUTH PIPE	129.6	0.0	2762.4	0.0	-2632.8 (an)	0.0	0.0	
130533971	J RICKS	0.0	0.0	355.8	0.0	-355.8	0.0	0.0	
13054031	BOELKE	80.5	0.0	2762.3	0.0	-2681.8 (ao)	0.0	0.0	
13054042	CLEMENTSVILLE	190.3	0.0	1842.4	0.0	-1652.1 (ap)	0.0	0.0	
13054111	R & J BROWN	59.6	0.0	1800.1	0.0	-1740.5 (m)	825.7	0.0	
13054291	P L STOTT #1	6.3	0.0	0.0	0.0	6.3 (ac)	0.0	0.0	
13054420	B PARKINSON	29.8	0.0	2437.8	0.0	-2408.0 (m)	0.0	0.0	
13054515	CANYON CR CNL	830.8	0.0	1178.2	0.0	-347.4	0.0	347.4	0.0
13054577	G CRAPO	0.0	0.0	23.6	0.0	-23.6	0.0	23.6	0.0
13054590	P STEVENS	0.0	0.0	899.9	0.0	-899.9	520.4 (m)	379.5	0.0
13054705	V SCHWENDIMAN	0.0	0.0	4726.8	0.0	-4726.8	4430.4 (m)	296.4	0.0
13054762	R R RICKS	115.0	0.0	132.5	0.0	-17.5	0.0	17.5	0.0
13054772	R B RICKS	0.0	0.0	876.9	0.0	-876.9	876.9 (m)	0.0	0.0
13054801	CANYON CR LAT	0.0	0.0	1941.0	0.0	-1941.0	1532.4 (m)	408.6	0.0
13054850	SIDDOWAY SHEEP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
13054940	H BISCHOFF	31.4	0.0	58.4	0.0	-27.0	0.0	27.0	
13055030	WILFORD	1947.6	0.0	2842.5	0.0	-894.9	956.1 (ac)	894.9	0.0
13055040	TETON IRRIG	1013.0	0.0	56.9	0.0	0.0	0.0	0.0	
13055042	SIDDOWAY (15)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
13055050	PIONEER	75.5	0.0	33.7	0.0	41.8	-41.8 (aq)	0.0	0.0
13055060	STEWART	178.8	0.0	61.0	0.0	117.8	-117.8 (ar)	0.0	0.0
13055193	N BIRCH	15.7	0.0	23.0	0.0	-7.3	7.3 (as)	0.0	0.0
13055195	BUD LEAVITT	47.0	0.0	53.1	0.0	-6.1	6.1 (at)	0.0	0.0
13055205	PINCOCK-BYGTON	141.1	0.0	108.9	0.0	32.2	-32.2 (ac)	0.0	0.0
13055206	B HOLLIST	77.9	0.0	69.8	0.0	-8.1	-8.1 (ac)	0.0	0.0
13055210	TETON ISL FDR	4608.7	0.0	10887.5	0.0	-6278.8	2000.0 (z)	4278.8	0.0
13055245	NORTH SALEM	0.0	0.0	25.2	0.0	-25.2	0.0	25.2	0.0
13055263	J HARRIS	23.5	0.0	24.9	0.0	-1.4	0.0	1.4	0.0
13055275	ROXANA	415.0	0.0	1443.8	0.0	-1028.8 (au)	0.0	0.0	
13055280	ISLAND WARD	1830.4	0.0	2687.7	0.0	-857.3	500.0 (z)	357.3	0.0
13055295	SAUREY	69.5	0.0	2150.0	0.0	-2080.5	1964.0 (av)	116.5	0.0
13055316	MCCORMICK-ROWE	57.5	0.0	59.7	0.0	-2.2	0.0	2.2	0.0
13055311	PINCOCK-GARNER	207.3	0.0	27.6	0.0	179.7	-179.7 (ac)	0.0	0.0
13055313	GARDNER-BEDDES	31.4	0.0	359.0	0.0	-327.6	33.2 (z)	294.4	0.0
13055314	BIGLER SLOUGH	51.2	0.0	149.6	0.0	-98.4	90.7 (z)	7.7	0.0
13055315	WOODMANSEE-JSN	673.3	0.0	232.1	0.0	441.2	-441.2 (ac)	0.0	0.0
13055319	R O WILDING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
13055323	CITY OF REXBURG	0.0	0.0	84.3	0.0	-84.3	0.0	84.3	0.0
13055325	T BRUNSON	43.4	0.0	42.5	0.0	0.9	-0.9 (ac)	0.0	0.0
13055327	J S WRIGHT	16.2	0.0	0.0	0.0	16.2	-16.2 (ac)	0.0	0.0
13055334	REXBURG IRIG	2446.1	0.0	2048.9	0.0	397.2	-397.2 (ac)	0.0	0.0
	TOTAL	15443.4	0.0	45269.8	0.0	0.0	-29826.4	21082.2	8744.4
									0.2

TABLE 27. 1992 STORED WATER ACCOUNTS - WILLOW CREEK (ACRE-FEET)

NUMBER	NAME	STORAGE OR WATER BANK PURCHASE, ALLOCATED SUPPLY (-)	STORAGE USED	REVERTED TO SPACEHOLDER		ADJUST- MENT	EXCESS USED	CARRY- OVER
				WATER BANK FROM USER	WATER BANK TO WATER BANK			
13057938	LOERTSCHER	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058015	BOYD FOSTER	0.0	0.0	1060.4	0.0	-1060.4	1060.4 (e)	0.0
13058090	B JOHNSON	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058105	L LOVELL # 1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058125	FERGUSON	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058145	L LOVELL # 2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058165	WALLACE REID	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058210	SARGENT & SMRS	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058230	DURTSCHI PUMPS	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058250	REED PUMPS	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058270	SPERRY	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058290	ORVAL AVERY	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058310	ROY AVERY	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058330	STUCKI PUMPS	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058350	ORVAL AVRY PMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058370	ROY COOPER SND	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058380	ROY COOPER W1L	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058510	PROGRSV SND CK	0.0	0.0	2570.1	0.0	-2570.1	2570.1 (e)	0.0
13058512	BEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058514	W & O COOPER	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13058515	IDAH0 FR SND C	0.0	0.0	1180.0	0.0	-1180.0	(q) 0.0	0.0
13058530	PROGRSV WLW CK	0.0	0.0	7926.3	0.0	-7926.3	7926.3 (e)	0.0
13058532	DEMICK	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL		0.0	0.0	12736.8	0.0	-12736.8	12736.8	0.0

TABLE 28. 1992 STORED WATER ACCOUNTS - MISCELLANEOUS (ACRE-FEET)

NUMBER	NAME	STORAGE ALLOCATED TO WATER BANK PURCHASE, SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
99999100	POCATELLO CITY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999150	FMC CORP	3418.7	0.0	0.0	0.0	3418.7	0.0	0.0	3418.7
99999200	FRE-MAD SNAKE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999250	WYOMING COMPCT	21003.6	0.0	0.0	0.0	21003.6	0.0	0.0	21003.6
99999300	PALISADES USRS	5536.6	-1064.7	0.0	0.0	4471.9	-300.0	(b)	4171.9
99999350	IDAHO POWER CO	40928.7	40928.7 (bb)	0.0	0.0	0.0	0.0	0.0	0.0
99999400	SALMON IRRIG	5296.2	0.0	0.0	0.0	5296.2	-5296.2 (aw)	0.0	0.0
99999405	CANYON VIEW	4086.9	-3586.9	0.0	0.0	500.0	-500.0 (cd)	0.0	0.0
99999410	ARTESIAN IRR	2328.7	0.0	0.0	0.0	2328.7	-2328.7 (w)	0.0	0.0
99999500	SNAKE UNAIC BK	0.0	3662.3	0.0	0.0	3662.3	-3662.3 (ax)	0.0	0.0
99999525	FREE-MAD TRANS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999550	FRE-MAD MISC	4222.5	0.0	0.0	0.0	4222.5	-4222.5 (ac)	0.0	0.0
99999600	F-M UNALLOCATED	7698.0	0.0	0.0	0.0	7698.0	-7295.3 (ay)	0.0	452.7
99999650	PALISADES UNAL	9150.1	0.0	0.0	0.0	9150.1	0.0	0.0	9150.1
99999700	RIRIE	1050.7	0.0	0.0	0.0	1050.7	0.0	0.0	1050.7
99999725	GROUND WTR EX	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999950	MILNER	88376.8	0.0	4552.0 (bc)	0.0	83824.8	-20299.9 (az)	0.0	63524.9
99999990	OTHER	0.0	0.0	0.0	0.0	0.0	41939.6 (ba)	0.0	41939.6
	TOTAL	193197.5	-989.3	45510.7	0.0	146697.5	-1935.3	0.0	144712.2

- a) Storage transfer from L. Cushman to P. Bird (94.8 AF) and J. Weeks (41.1 AF).
 b) Storage transfer to Palisades Canal from W. Sermon (300.0 AF) plus 36.7 AF gaging credit; minus storage transfer to R. Jacobson (50.3 AF) and L. Jacobson (40.0 AF).
 c) Storage transfer from L. Spaulding to L. Robinson (8.3 AF) and R. Burns (14.5 AF).
 d) Storage transfer from Canyon View Irrigation to B. Foster (146.2 AF), M&M Cattle (85.1 AF), and White Island (268.7 AF).
 e) Storage transfer from Anderson Canal to Sand Creek (2570.1 AF), Willow Creek (7926.3 AF), and Boyd Foster (1060.4 AF).
 f) Storage transfer from Burgess Canal to Harrison Canal (100.0 AF) and J. Gay (17.9 AF).
 g) Storage transfer from Clark & Edwards Canal to B. Grover.
 h) Storage transfer from Rigby Canal to Parks & Lewistville (150.0 AF) and Robert Fuchs (150 AF).
 i) Storage transfer from W. Labelle & Long Island (250.0 AF) and Canyon View (268.7 AF).
 j) Storage transfer from W. Labelle and Long Island to White Island (250.0 AF), N. Taylor (25.0 AF), W. Dabell (196.1 AF), N. Fulmer (155.0 AF), D. Boyce (50 AF), and G. Howard (2.0 AF).
 k) Storage transfer from North Rigby to Robert Fuchs.
 l) Storage transfer from J.N. Erickson to J.T. Jones.
 m) Effective groundwater exchange pumping.
 n) Storage transfer from Butte-Market Lake to LA. Hartert (173.5 AF), A. Gunderson (43.0 AF), B. Tomchak #1 (11.9 AF), and B. Tomchak #2 (146.6 AF).
 o) Storage transfer from Bear Island North to Bear Island West.
 p) Storage transfer from Woodville Canal to Great Western Canal.
 q) Storage transfer from Idaho Canal to Snake River Valley (1831.7 AF) and Sand Creek (1180.0).
 r) Storage transfer from Ft. Hall Michaud to Reservation Canal.
 s) Storage transfer from Corbett to Nielsen-Hansen (337.1 AF) and Boy Scout Pump (113.1 AF).
 t) Storage transfer from Riverside Canal to R. Lambert.
 u) Storage transfer from A&B Irrigation to M.I.D. (25,000 AF) and Northside Twin Falls (30,000 AF).
 v) Storage transfer from Burley Irrigation to Burley G.C. (169.8 AF) and Amalgamated Sugar (174.6 AF).
 w) Storage transfer from Artesian Irrigation (2328.7 AF) and Salmon Irrigation (4096.2 AF) to Milner Low Lift.
 x) Storage transfer from Salmon Irrigation to Twin Falls Canal.
 y) 19.5 AF F-M carryover credit minus 9.3 AF reverted to Fremont-Madison.
 z) Fremont-Madison credit for carryover from 1991.

TABLE 28. CONTINUED

- Storage transfer from D. Woodruff (23.0 AF) to T. Holcomb and 10.7 AF reverted to Fremont-Madison.
- aa) 20.3 AF F-M carryover credit minus 98.0 AF reverted to Fremont-Madison.
- ab) Island Park carryover reverts to Fremont-Madison.
- ac) Storage transfer from D. Woodruff to T. Holcomb.
- ad) Storage transfer from D. Woodruff minus 98.0 AF reverted to Fremont-Madison.
- ae) 80.0 AF F-M carryover credit minus 242.6 AF reverted to Fremont-Madison.
- af) 150.0 AF F-M carryover credit minus 150.0 AF Parkinson exchange pumping minus 127.2 AF reverted to Fremont-Madison.
- ag) 1101.0 AF F-M carryover credit plus 150.0 AF reverted to Fremont-Madison.
- ah) 5212.0 AF F-M carryover credit minus 1115.8 AF reverted to Fremont-Madison.
- ai) 200.0 AF F-M carryover credit minus 197.7 AF reverted to Fremont-Madison.
- aj) 150.0 AF F-M carryover credit minus 92.4 AF reverted to Fremont-Madison.
- ak) 170.9 AF groundwater exchange minus 64.3 AF reverted to Fremont-Madison.
- al) 193.2 AF F-M carryover credit minus 176.6 AF reverted to Fremont-Madison.
- am) 323.9 AF groundwater exchange minus 94.1 AF reverted to Fremont-Madison.
- an) 2762.4 AF groundwater exchange minus 129.6 AF reverted to Fremont-Madison.
- ao) 2762.3 AF groundwater exchange minus 80.5 AF reverted to Fremont-Madison.
- ap) 1842.4 AF groundwater exchange plus 313.8 AF F-M carryover credit minus 504.1 AF reverted to Fremont-Madison.
- aq) 33.0 AF F-M carryover credit minus 74.8 AF reverted to Fremont-Madison.
- ar) 50.0 AF F-M carryover credit minus 167.8 AF reverted to Fremont-Madison.
- as) 10.0 AF F-M carryover credit minus 2.7 AF reverted to Fremont-Madison.
- at) 25.0 AF F-M carryover credit minus 18.9 AF reverted to Fremont-Madison.
- au) 1308.0 AF return flow credit minus 279.2 AF reverted to Fremont-Madison.
- av) Return flow credit.
- aw) Storage transfer to Milner Low Lift (4096.2 AF) and Twin Falls Canal (1200.0 AF).
- ax) Snake River Excess Use.
- ay) Island Park carryover reverted to Fremont-Madison (15413.3 AF), plus USBR groundwater exchange (23205.8 AF), minus credits for carryover from 1991 (15854.8 AF), minus Henrys Fork Excess Use (30009.6), Roxana Canal return flow credit (1308.0 AF), Saurey Canal return flow credit (1964.0 AF), Gain Averaging (15984.7 AF), Min liner leakage (1006.5 AF), Palisades Canal gaging credit (36.7).
- az) Miscellaneous storage transfers: R. Fuchs (150.0 AF), Boy Scout Pump (113.1 AF), G. Howard (2.0 AF); Idaho Power storage delivered through Twin Falls Canal (1938.0 AF); Idaho Power early-season draft (3,420.0 AF); Idaho Power storage delivered after October 31 (29,293.3 AF); Excess groundwater exchange pumping (6772.7 AF); Willow Creek connection (250.5 AF).
- bb) Includes 3,420.0 AF early-season draft, 1938.0 AF delivered through Twin Falls Canal, and 29,293.3 AF delivered Dec. 16, 1992 thru Dec. 21, 1992, and Jan. 3, 1993 thru Jan. 14, 1993.
- bc) Late-season reservoir drawdown.

TABLE 29. SUMMARY BY REACH OF 1992 STORED WATER ACCOUNTS IN WATER DISTRICT 1 (ACRE-FEET)

REACH	STORAGE OR WATER BANK PURCHASE, ALLOCATED SUPPLY (-)	STORAGE USED	REVERTED TO WATER BANK FROM USER	RETURN TO SPACEHOLDER FROM WATER BANK	BALANCE	ADJUST- MENT	EXCESS USED	CARRY- OVER
IRWIN TO LORENZO	239488.0	495.0	195751.8	0.0	0.0	44231.2	-9616.7	1265.1
LORENZO TO BLACKFOOT	567625.0	0.0	462149.1	0.0	0.0	105475.9	40103.4	1615.1
BLACKFOOT TO MILNER	2174430.6	494.3	1994672.7	0.0	0.0	180252.2	-33548.7	782.1
MAIN STEM HENRY'S FRK	68045.8	0.0	78693.4	0.0	0.0	-10647.6	3486.2	18197.2
FALLS RIVER	43773.7	0.0	49797.4	0.0	0.0	-6023.7	2955.9	11035.8
TETON RIVER	15443.4	0.0	45269.8	0.0	0.0	-29826.4	21082.2	0.0
WILLOW CREEK	0.0	0.0	12736.8	0.0	0.0	-12736.8	0.0	0.0
MISCELLANEOUS	193197.5	-989.3	45510.7	0.0	0.0	146697.5	-1935.3	0.0
TOTAL	3302004.1	0.0	2884581.7	0.0	0.0	417422.4	35213.8	33671.8
								486308.0

TABLE 30. System Summary of 1992 Stored Water
in Water District 1 (acre-feet)

October 31, 1991 Storage	1,559,012
Early Season Fill	<u>1,833,535</u>
Initial 1992 Storage	3,392,547
Evaporation	-90,542
Storage Diverted above Milner	-2,839,071
Idaho Power 1992 Storage Used	-40,959
Ungaged Delivery Thru Twin Falls Canal Power Plant	1,938
Idaho Power 1992 Rental delivered after Oct. 31	29,293
Leakage past Milner	-1,007
Late Season Draft	-4,552
Early Season Draft	3,420
Groundwater Pumped	50,975
Willow Creek Adjustment	251
Gain Averaging	<u>-15,986</u>
Carry-over	486,308
Late Season Fill	<u>175,932</u>
October 31, 1992 Storage	662,240

TABLE 31. Actual Reservoir Contents in Water District 1
on October 31, 1992 (acre-feet)

Jackson Lake	120,300
Palisades	134,900
Henry's Lake	50,710
Island Park	23,400
Grassy Lake	12,110
Ririe	17,520
American Falls	228,300
Lake Walcott	41,400
Lake Milner	<u>33,600</u>
TOTAL	662,240

WATER SUPPLY BANK

Each year there are water users who have natural flow and storage supplies which are inadequate to meet their water requirements for that season. There are also those who have storage supplies in excess of their needs. Space holders have the opportunity to make these supplies available for purchase through the Snake River Water Supply Bank which was created under the provisions of Section 42-1761 of the Idaho Code.

Through the provisions of the Idaho Code 42-1765, the Committee of Nine was appointed by the Water Resource Board to act as the local operating committee for the Snake River Water Supply Bank. The 1992 Snake River Water Bank Committee appointed by the Chairman of the Committee of Nine, consisted of Ronald Carlson, Jeff Marotz, Leonard Beck, Claude Storer, and John Dooley as an advisory committee member from the United States Bureau of Reclamation.

The cost of rental water was designed to recognize costs associated with owning reservoir space and to allow the space holder an opportunity to recover these costs by selling water through the Snake River Rental Pool.

For the 1992 season the rental price to the purchasers was \$2.95. The pay back to the space holder was \$2.00. The 10% surcharge to the Water Resource Board was \$ 0.20. The administrative cost was \$ 0.75.

Table 32 is a list of the amounts which were made available to the Snake River Rental Pool in 1992. Table 33 lists the amounts, by user, which were purchased from the rental pool as of October, 1992. Storage available through the rental pool totaled 9,953 acre-feet, of which 9,921 acre-feet was purchased.

By policy, storage placed in the Snake River Water Supply Bank which is not used during the irrigation year is returned to the original space holder at the end of the year. These amounts are shown in Tables 21 through 28 in the previous section.

The majority of the land irrigated from the Henrys Fork and tributaries is within the boundaries of the Fremont-Madison Irrigation District. Henrys Fork users can usually purchase unallocated storage through the Fremont-Madison Irrigation District if they need additional supplies. A total of zero acre-feet of this storage was purchased for the 1992 irrigation season. Zero acre-feet of Henrys Fork, Falls and Teton River storage reverted to the Snake River Water Supply Bank. In addition, excess uses on the Henrys Fork, Falls and Teton Rivers totaled 30,009.6 acre-feet.

TABLE 32. 1992 Water Supply Bank for Snake River
(acre-feet)

Date	Supplier	Amount Supplied	Yield
1/10/92	City of Pocatello	50,000.0	0.0
3/25	Heise	100.0	0.0
3/25	Salmon River Canal Co.	5,296.0	5,296.0
3/30	Alice Harris	7.5	0.0
3/26	Ray Stoddard	318.0	0.0
4/06	Daniel Traughber	400.0	0.0
4/06	Progressive	1,170.0	0.0
5/15	Canyon View Irrigation	15,418.0	3,587.0
5/22	M.J. Danielson	235.0	6.0
6/09	Lois McCulloch	<u>1450.0</u>	<u>1,064.7</u>
	TOTAL	74,394.5	9,953.7

TABLE 33a. 1992 Applications to purchase from Snake River Rental Pool (Filled)

Request Date	User	Diversion Location	Amount (acre-feet)
11/7/91	Glendale Farms	Milner	2,100
1/31/92	Burgess	Burgess Canal	1,100
2/04	Covington Brothers	Snake River/Sunnydell	350
4/14	Merlin Hill	Great Feeder	25
4/16	Foster Agro	Dry Bed	1,000
5/14	Southwest Irrigation	Twin Falls South Side	5,296
7/6	Alonzo Zaugg	Dry Bed	<u>50</u>
	TOTAL		9,921

TABLE 33b. 1992 Applications to purchase from Snake River Rental Pool (Unfilled)

Request Date	User	Diversion Location	Amount (acre-feet)
11/7/91	Glendale Farms	Milner	900
11/18	David W Moyes	Milner	125
11/26	Conrad Ranches		3,000
	Henry Peterson	Great Feeder	8
12/12	Stanford Watts	Milner	135
01/21	Dean Riggs	Milner L. Lift	125
01/23	Charles Newell	Milner Gooding	200
01/24	Florence W Kay	Snake River	4
01/29	J Blair Moncur		4
01/31/92	Gary McCowan	Milner Gooding	720
	Burgess	Burgess	6,900
02/03	Vance-Payne	Burgess	1,200
2/04	Covington Bros.	Snake/Sunnydell	1,050
02/05	Kenneth Ohlinger	Milner Gooding	420
	Randall	Randall	2,500
02/11/92	Verl Bitter		160
02/20	Garfield-Ucon Canal Co	Burgess	1,090.9
	H & A Land & Cattle	Milner	360
02/21	Tim Parkinson	SF Snake River	300
02/24	Rand Ditch	Burgess	400
	Karen Sandmann		2
	William F Woods	Snake River	6
02/28	Bear TRAP CANAL CO	Bear Trap	1,000
	Butler Island	Butler Island	300
03/02	Douglas Preston	Harrison	100
03/04	Russell Grover	Snake River	400

TABLE 33b. Cont.

Request Date	User	Diversion Location	Amount (acre-feet)
03/06	Kirk Hansen	Farmers Friend	2
	Fleming Farms (Wade)		20
03/10	Lloyd Jacobson	Unnamed Pond	30
03/12	Jeff Astle	Milner Gooding	300
03/13	Lloyd Hicks	Burgess	200
03/17	Martensen Ditch	Burgess	300
03/19	City of Blackfoot	Snake River	280
03/20	Stan Hawkings	Spring	60
03/23	Carl Johnson	Snake River	8
	H W Bitton	First Creek	50
03/24	Don Duffin	Ground Water	*3
	WJ Quapp/CE Quapp	Snake River	5
03/25	Dayton Grover	Lenroot	15
04/02	Dave Barnes	Milner Gooding	300
04/06	Otto Garz	Snake River	20
	Glen Breeding	Milner Pool	500
	Betty Wagner	Milner Irrig.	59.4
4/13	Delbert Waters	American Falls 2	4
4/14	Merlin Hill	Great Feeder	100
4/16	Jerry Blosch	Harrison	100
	Jerry Blosch	Farmers Freind	300
4/20	Dan McKenzie	Great Feeder	5
4/27	Fremont-Madison	Fremont Madison	9,010
4/28	Wm Kent Jenkins	Farmers Friend	75
5/08	Fremont Madison	Fremont Madison	15,644
5/20	Fremont Madison	Fremont-Madison	<u>3,978.3</u>
	Total		52,778.6

Unable to meet these requests due to limited water supply

REPORT OF THE COMMITTEE OF NINE

1992

The past year, the sixth year of drought, was not an easy one. We entered into the 1992 irrigation year with about 1.5 M Ac.Ft. of carryover in the reservoir system and received only about 70% of our normal precipitation. Although we anticipated almost emptying the reservoirs at the end of 1992, we actually ended up with slightly over 500,000 Ac. Ft. carryover and this was because a late August killing frost reduced anticipated deliveries. However, this is one of the lowest carryovers in recent memory.

The Watermaster of Water District No. 1 and his staff are to be commended for their effort to make the appropriate deliveries during this water short year. The Committee of Nine, the irrigation districts and companies, and the water users wish to extend our "well-done" thanks to Ron Carlson and his staff.

Both the Endangered Species Act (ESA) and the Clean Water Act (CWA) are supposed to be reauthorized by Congress this year. We now have a major interest in the ESA because of the listing of salmon and snails. We are most concerned about proposals for flow augmentation. We have a major interest in the CWA because of recent efforts to make irrigation return flows point sources subject to National Pollution Discharge Elimination System (NPDES) permits in an effort to clean up the waters of our Nation. Unfortunately, we water users have dwindling number of friends in Washington to protect us.

On the positive side, Water District No. 1 and your Committee of Nine have some accomplishments to report for this year.

- a. In 1992, we worked with IDWR and our legislators to help draft new legislation which resulted in an updated version of the Water District law in S.B. 1450. This Bill delineated how the Water District No. 1 would function and establish the official legal status for the Committee of Nine to operate as a Advisory Committee with the District and the IDWR Director. We have attempted to comply with every part of the new status. Water District No. 1 Resolutions were rewritten to reflect and comply with the new status. These Resolutions have been approved by the Committee of Nine and later this afternoon your approval of the Resolutions will be requested.
- b. At our March, 1992 annual Water District No. 1 meeting, we were beginning the process of complying with the State of Idaho auditor's report regarding the emplacement of a Treasurer for Water District No 1. At that time, we asked your indulgence to allow the Committee of Nine to determine how best to address this "treasurer" issue and

you gave us this permission. We established a Finance Committee chaired by Dell Raybould to review the Treasurer's position, reviewed and recommended changes in office accounting (with the help and advice of an Idaho Falls accounting firm), installed new computer software to separate and keep track of expenses in an efficient manner and appointed Claude Storer initially as interim Treasurer and more recently as permanent Treasurer until this meeting. In accordance with the new resolutions, you will be asked to reappoint Mr. Storer for this position next year.

- c. Last year the IDWR requested that we update the MOU of 1979 between IDWR and water users of Water District No 1. This MOU allows us to jointly employ the Watermaster of Water District No. 1 and operate more efficiently. Under the chairmanship of Wayne Lincoln and his subcommittee, the new MOU was developed reflecting the new statutes and increasing our costs slightly which reflects updated IDWR indirect overhead charges. This MOU can be continued from year to year and it too will be a part of the resolutions for your approval later today. The current version proposed has been approved by the Committee of Nine and IDWR and your approval of the MOU, both parties will sign the MOU today.
- d. During the spring of 1992, the BOR requested Water District No. 1 to consider assisting in augmenting flows from the Upper Snake River for salmon smolt migration during the spring and summer of 1992. 100,000 Ac.Ft. was the proposed amount sought on a willing buyer/willing seller basis. Due to substantially below normal precipitation prior to the irrigation season, only 4,135 Ac.Ft. of water was available for rent through the rental pool with Ag. uses receiving priority in accordance with Water District No. 1 Rental Pool procedures. There were about 150,000 Ac.Ft. of requests. A Flow Augmentation Subcommittee, chaired by Roger Ling, was asked to look at how Water District No. 1 should respond to future requests for "salmon flush" water.

In view of the drought and in concert with the IDWR and the State of Idaho position, this subcommittee recommends we continue to operate on the willing buyer/willing seller basis. Your Committee of Nine agrees. Because the salmon recovery plan is to be released shortly, it is anticipated your Committee of Nine will be revisiting this issue during the ensuing year. To provide the seller with some incentive to send water below Milner, but keeping the "last-to-fill" and Ag. priority provisions of the Rental Bank Rules in effect, new rates for water rentals were established. Again, this afternoon your approval of a resolution is requested setting the rental at \$2.95 per Ac.Ft. for Ag. water and \$9.00 per

Ac.Ft. for water sent past Milner. Following your approval, these new rates will be submitted to the IWRB for their approval.

- e. The new state Water District statutes would allow Committee of Nine expenses to be paid by Water District No. 1. In the past, the Committee of Nine expenses have been paid directly or indirectly by the Committee members' sponsoring organization, district or canal company. A new voucher system for Committee of Nine reimbursement was developed, approved and instituted this year.
- f. During 1990, water deliveries on the order of 15,000 Ac.Ft. were made to certain users, the payments for which have been in dispute ever since. The Rental Pool Committee met several times to resolve this issue and I can report we gave, the users gave, a compromise was agreed to, and this issue has now been resolved. This particular issue demonstrated the need to establish a small reserve fund in the Water District No. 1 budget to cover impacted parties without waiting years to resolve differences. A resolution addressing this matter is a part of the package needing your approval later this afternoon.
- g. There was early recognition that rental pool monies would be scarce in 1992, thus your Water District No. 1 operated with this in mind. I can report that we operated within the budget the water users approved last year at the annual meeting.
- h. A new organization, the "Coalition for Idaho Water," has been formed to protect Idaho water and agriculture. Formulation of the Coalition was prompted by the filing of five lawsuits in Portland and Seattle. The suits seek to require the pertinent federal agencies to enter into consultation on nearly every activity on federal land or in regard to federally constructed reservoirs. Some say decisions which will come from these suits may affect Idaho and Idaho agriculture for decades. It is the Coalition's opinion that the lawsuits will damage Idaho interests because no grazing, timber, road building, recreation activities, or other activities which directly or indirectly impact salmon species can be done until a section 7 consultation takes place. Further, there is a real concern of using more Idaho water to increase velocities through the system as the solution to the salmon problem. Your Committee of Nine has approved a \$5,000 contribution from Water District No. 1 to the Coalition. We have joined with the IWUA, IGPA, ISG, IPG, Water District No. 63, Simplot and other agriculture interests in this endeavor.

Lastly, the environmental community nationally has already organized to draft their agenda for the new Clinton administration water policies. Their proposed reforms "all call for reform in the way existing institutions govern water." Water efficiency, ecological integrity and restoration, clean water, and equity in distribution form the major bases of their proposed program. In my opinion, one of their main aims is to develop a new national water policy, avoiding individual and state confrontations, thus allowing direction in resources policy to be concentrated in Washington, D.C. where laws are made and passed. The environmental community has demonstrated their application of resources in the past. The CVP Improvement Act allocating the first 800,000 Ac.Ft. of California's Federal Central Valley Project to fish and wildlife annually, plus surcharges on water and power to maintain an annual \$50 million fish and wildlife restoration program, is just one example.

It is my opinion your Committee of Nine's major activities over the next and ensuing years will be focusing more on these broad national water policy onslaughts which may affect Idaho's water and agriculture industries. Even with the drought continuing and short water supplies, delivering the water to Water District No. 1 water users will be viewed as the easy part, protecting our water rights will require our vigilance and emphasis and this will be the challenge for each of us.

May I take this opportunity to thank the Water District No. 1 water users for your support and specifically the Committee of Nine and advisors for their assistance. It has been my pleasure to represent you on these important water issues.

APPENDIX

AUDITOR'S REPORT

WATER DISTRICT 1

**GENERAL PURPOSE FINANCIAL STATEMENTS
WITH
INDEPENDENT AUDITORS' REPORT**

EIGHT MONTHS ENDED OCTOBER 31, 1992

TABLE OF CONTENTS

	<u>Page</u>
INDEPENDENT AUDITORS' REPORT	1
GENERAL PURPOSE FINANCIAL STATEMENTS:	
Balance Sheet	2
Statement of Revenues and Expenses and Changes in Retained Earnings	3-4
Statement of Cash Flows	5
Notes to Financial Statements	6-10

RUDD & COMPANY Chartered
Certified Public Accountants & Business Consultants

725 S. Woodruff Ave.
P.O. Box 1895
Idaho Falls, ID
83403-1895
208-529-9276
FAX: 208-523-1406

124 E. Main Street
Rexburg, ID
83440-1997
208-356-3677
FAX: 208-356-3689

INDEPENDENT AUDITORS' REPORT

Department of Water Resources
Water District 1
Idaho Falls, Idaho

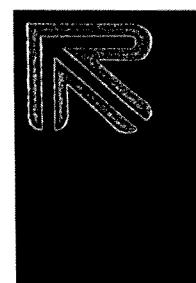
We have audited the accompanying general purpose financial statements of Water District 1, as of October 31, 1992, and for the eight months then ended, as listed in the table of contents. These financial statements are the responsibility of the District's management. Our responsibility is to express an opinion on these financial statements based on our audit.

We conducted our audit in accordance with generally accepted auditing standards. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

In our opinion, the general purpose financial statements referred to above present fairly, in all material respects, the financial position of Water District 1, as of October 31, 1992, and the results of its operations and cash flows for the eight months then ended, in conformity with generally accepted accounting principles.

February 17, 1993

Rudd & Company



WATER DISTRICT 1
BALANCE SHEET
OCTOBER 31, 1992

ASSETS

CURRENT ASSETS:

Cash and Cash Equivalents	\$ 683,317
Restricted Cash - Water Bank	67,552
Assessments Receivable	65,338
Funds Held by Department of Water Resources	5,944
Water Bank Excess Storage Users Receivable	48,342
<u>Inventory</u>	<u>46,644</u>
 TOTAL CURRENT ASSETS	 917,137

PROPERTY AND EQUIPMENT:

Equipment	14,938
<u>Less Accumulated Depreciation</u>	<u>(12,044)</u>
 NET PROPERTY AND EQUIPMENT	 2,894
	 \$ 920,031

LIABILITIES AND FUND EQUITY

CURRENT LIABILITIES:

Accounts Payable	\$ 60,531
Water Bank Suppliers Payable	67,757
Water Bank Excess Storage Suppliers Payable	48,053
Payroll and Related Taxes Payable	4,942
<u>Accrued Compensated Absences</u>	<u>16,695</u>
 TOTAL CURRENT LIABILITIES	 197,978

FUND EQUITY:

<u>Retained Earnings - Unreserved</u>	<u>722,053</u>
	 \$ 920,031

The Accompanying Notes are an Integral Part
of the Financial Statements.

WATER DISTRICT 1
STATEMENT OF REVENUES AND EXPENSES
AND CHANGES IN RETAINED EARNINGS
EIGHT MONTHS ENDED OCTOBER 31, 1992

OPERATING REVENUES:

Water Assessments	\$ 510,367
Water Rental	127,149
Miscellaneous	<u>930</u>
TOTAL OPERATING REVENUE	638,446

OPERATING EXPENSES:

Department of Water Resources	158,349
Stream Gauging	110,022
Water Bank Refunds	97,882
Payroll and Related Expenses	80,531
Improvements	36,150
Water Bank Supplier Payments	23,793
Storage Space Rental	20,218
Bad Debts	8,096
Office	5,719
Postage	3,029
Bookshelf Bindery	2,756
Water Resources Board	2,694
Miscellaneous	2,323
Committee of Nine	1,714
Meetings	1,640
Depreciation	1,014
Travel	763
Legal	727
Service Charges	442
Treasurer	<u>381</u>
TOTAL OPERATING EXPENSES	558,243

OPERATING INCOME BEFORE NONOPERATING REVENUE	80,203
NONOPERATING REVENUE:	
<u>Interest Income</u>	<u>24,943</u>
NET INCOME	105,146
RETAINED EARNINGS AT <u>MARCH 1, 1992</u>	<u>616,907</u>
RETAINED EARNINGS AT <u>OCTOBER 31, 1992</u>	<u>\$ 722,053</u>

The Accompanying Notes are an Integral Part
of the Financial Statements.

**WATER DISTRICT 1
STATEMENT OF CASH FLOWS
EIGHT MONTHS ENDED OCTOBER 31, 1992**

CASH FLOWS FROM OPERATING ACTIVITIES:

Operating Income	\$ 80,203
Adjustments to Reconcile Operating Income	
to Net Cash Provided by Operating Activities:	
Depreciation	1,014
Changes in assets and liabilities:	
Increase in assessments receivable	(8,014)
Decrease in funds held by Department of Water Resources	8,350
Increase in inventory	(46,644)
Increase in accounts payable	60,000
Decrease in water bank suppliers payable	(198,880)
Decrease in payroll and related expenses	(248)
Decrease in accrued vacations payable	(211)

NET CASH FLOWS USED BY OPERATING ACTIVITIES

CASH FLOWS FROM INVESTING ACTIVITIES:

Interest Income **24,943**

NET CASH FLOWS PROVIDED BY INVESTING ACTIVITIES

NET DECREASE IN CASH AND CASH EQUIVALENTS	(79,487)
<u>CASH AND CASH EQUIVALENTS AT MARCH 1, 1992</u>	<u>830,356</u>
CASH AND CASH EQUIVALENTS AT OCTOBER 31, 1992	\$ 750,869

CASH AND CASH EQUIVALENTS AT OCTOBER 31, 1992	\$ 750,869
---	------------

The Accompanying Notes are an Integral Part
of the Financial Statements.

WATER DISTRICT 1
NOTES TO FINANCIAL STATEMENTS
OCTOBER 31, 1992

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

Water Districts were established in 1903 by the Legislature with the duty of directing and controlling the distributions of water within each District assigned to the State Reclamation Engineer (later changed to the Department of Water Resources). The Upper Snake River drainage was designated as District 1. The Idaho Code was amended in 1986 to clarify the status of the Districts in that each shall be "considered an instrumentality of the State of Idaho".

In 1919 a group of nine water users from District 1 met with the State Reclamation Engineer to request the creation of a permanent Watermaster system. This group became known as the Committee of Nine and represented the collective interests of the various members of the District. The primary purpose of the Committee was to assure that proper distributions of available water supplies were made.

Beginning in 1979, the Committee of Nine could assist in the marketing of stored water from water banks as authorized by the Water Resource Board. Water Banks are a system which allows owners of water a means of "renting" amounts surplus to their needs to others without violating various requirements of Idaho Code.

The District is governed by the Department of Water Resources which confirms the selection of a Watermaster by the members of the District. The District meets annually at which time the members select a Watermaster, adopt various resolutions governing the activities of the District and Water Supply Bank and elect the local advisory committee members known as the Committee of Nine. The Committee of Nine is responsible for assisting the Water Resource Board in the operations of the Water Supply Bank and to advise the Watermaster on the general operations of the District.

Water District 1 is responsible to the Department of Water Resources and water right holders of the District to make proper distribution of available water supplies within the District as appropriated.

Basis of Accounting

The accounts of the district are organized on a basis similar to that of a governmental enterprise fund, which is used to account for operations that are financed and operated in a manner similar to business enterprises (i.e. where the intent of the governing body is that the costs of providing goods and services to the general public on a continuing basis be financed or recovered primarily through user charges). The accrual basis of accounting is used. Revenues are recognized when they are earned and expenses are recognized when they are incurred.

Cash and Cash Equivalents

Cash and cash equivalents are identified as cash and short-term, highly liquid investments. Cash and cash equivalents for the Water District 1, include cash in checking and savings accounts and investments in the Idaho State Treasurer's pooled investment account.

Investments

Idaho Code provides authorization for the District to invest in certain state and local governmental bonds and obligations, time deposit accounts, U.S. Government and Farm Credit System obligations and bonds, repurchase agreements, and savings and deposit accounts.

Property and Equipment

Property and equipment is recorded at cost. Depreciation is provided using the straight-line method over estimated useful lives of the related assets of five years.

The District purchases various data collection platforms (DCP's) and other equipment which are placed into service and become part of the overall water system. The water system is composed of several storage facilities and delivery systems which are owned by various entities and organizations. The District has a policy of expensing items as they are placed in service as part of the water system.

2. CASH AND CASH EQUIVALENTS

At October 31, 1992, the carrying amount of the District's deposits (savings and checking accounts) was \$70,005, and the bank balance was \$79,804. The bank balance of \$79,804 was covered by Federal Depository Insurance.

The District has invested \$378,253 with the Idaho State Treasurer's pooled investment account. The State Treasurer invests in time certificates of deposit, local government tax anticipation notes, federal loans, U.S. Treasury Notes and other U.S. Governmental securities. Information regarding insurance or collateralization of amounts invested in the pooled accounts is not available.

The District has cash held by brokers of \$302,561 at Merrill Lynch in a Capital Management Money Account which has not been categorized as to classification of collateralization.

3. ASSESSMENTS RECEIVABLE

Assessments are billed at the end of the water year in the spring. Although a bad debt was recorded in the current period, the District has not incurred significant bad debts in the past and does not recognize any allowance for uncollectible accounts due to the legally enforceable nature of these assessments.

4. FUNDS HELD BY DEPARTMENT OF WATER RESOURCES

The Department of Water Resources provides the Water District with office space, administrative support and personnel. The District pays the Department monthly for these services in advance based on an estimate of the costs and balance of prior advance payments. The balance of funds held by the Department represents excess advance funds to be applied to future periods.

5. EXCESS STORAGE USERS RECEIVABLE AND SUPPLIERS PAYABLE

All water deliveries of the District are accounted for as being either a fulfillment of a water right or as a sale of stored water. Excess storage users receivable represents water delivered to users in excess of their water rights, which has not been paid for by users at year end. Excess storage suppliers payable represents the amount due to suppliers for stored water that has been sold during the year. A portion of the amount charged to excess storage users is paid to the Water District for administrative costs.

6. ACCRUED COMPENSATED ABSENCES

Annual leave accrues at various rates according to the length of continuous employment. The amount earned is based on actual hours worked. The maximum annual leave which may be accumulated ranges from 24 to 42 days, depending on length of employment. Upon separation from state employment, employees will receive a lump-sum payment for earned but unused annual leave at the hourly rate of pay for the employee's grade and step.

7. PAYROLL AND RELATED EXPENSES

Included in payroll and related expenses are costs associated with the District contracting with several individuals to perform the various tasks of diverting and measuring water flows. Salary and reimbursement rates for travel are negotiated by the Watermaster and approved by the District at the annual meeting.

Payroll related expenses include payroll taxes and benefits.

8. STORAGE SPACE RENTAL

The District rents an enclosed storage area for various equipment, vehicles and supplies. A portion of the space is sublet to U.S. Geological Survey in exchange for stream gauging services performed by the U.S.G.S.

9. PENSION PLAN

Substantially all full-time employees and certain part-time employees of the Water District are members in the Public Employee Retirement System of Idaho (the System), a cost-sharing, multiple employer plan established by the Legislature of the State of Idaho. The Water District's total payroll for all employees for 1992 was \$194,761 of which \$182,387 was covered payroll for employee members in the System. The System is a defined benefit plan requiring both member and employer contributions.

After five years of credited service, members become fully vested in retirement benefits earned to date. Members are eligible for retirement benefits upon attainment of the ages specified for their employment classification. For each year of credited service, the annual service retirement allowance is 1.7 percent or 2 percent (depending upon employee classification) of the average monthly salary for the highest consecutive sixty months. Effective October 1, 1992, the annual service retirement allowance rates changed to 1.75 percent or 2.075 percent depending upon employee classification. The eligibility and amount of allowance differs for early retirement, service retirement, vested retirement and disability retirement.

The System's funding policy provides for periodic employer contributions at actuarially determined rates, expressed as percentages of annual covered payroll, to accumulate sufficient assets to pay benefits when due. The employer and employee contribution rates as a percentage of salary are as follows:

Employee Group	Contribution Rates at <u>June 30, 1992</u>		Contribution Rates Effective <u>October 1, 1992</u>	
	Employer	Employee	Employer	Employee
General	8.89%	5.34%	9.75%	5.84%

Total contributions to the System for 1992 amounted to \$16,050 by the Water District and \$9,801 by members representing 8.80 percent and 5.37 percent of covered payroll, respectively. The Water District's 1992 actuarially determined contributions comprised .01 percent of the System's fiscal 1992 employer contributions of \$114,439,170.

9. PENSION PLAN (Continued)

The pension benefit obligation is a standardized disclosure measure of the present value of pension benefits, adjusted for the effects of projected salary increases and any step-rate benefits estimated to be payable in the future as a result of employee service to date. The System's pension benefit obligation was determined as part of an actuarial valuation at June 30, 1992. As of that date, the System's unfunded pension benefit obligation was as follows (in millions):

Total pension benefit obligation	\$ 2,665.80
Net assets available for benefits, at cost	<u>1,858.20</u>
Unfunded pension benefit obligation	<u>\$ 807.60</u>

Ten year historical trend data is presented as additional information in the financial statements of the System for the year ended June 30, 1992. This additional data provides information about progress made by the System in accumulating sufficient assets to pay benefits when due.

10. BUDGET TO ACTUAL COMPARISON

The District adopts a budget at the annual meeting for the upcoming year ending February 28. Because the financial statements presented are for the eight months ended October 31, 1992, actual results would not be comparable to the annual budget; accordingly, a budget to actual comparison is not presented.

SNOW SURVEY DATA

SNOW SURVEY RECORDS

Snow Depth (D) and Water Content (WC) Records*,
Snake River above Palisades Reservoir (inches)

Year	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>		<u>May 1</u>	
	D	WC	D	WC	D	WC	D	WC	D	WC
<u>Moran</u>										
1983	24	5.4	29	7.4	38	10.5	34	10.8		
1984	32	7.0	33	8.9	39	10.6	36	11.6		
1985	28	6.3	29	6.7	39	9.9	48	12.2		
1986	29	6.0	34	9.2	50	16.0	38	15.1		
1987	20	4.6	32	7.3	31	7.9	24	8.1		
1988	22	5.1	34	8.1	35	10.8	29	10.2		
1989	27	6.0	33	10.1	41	12.9	44	15.3		
1990	18	3.9	36	7.9	33	9.3	21	8.5		
1991	28	5.8	30	6.8	28	7.4	32	8.4		
1992	23	6.0	26	6.8	29	8.5	16	5.6		
Normal		5.4		9.3		11.8				12.7
<u>Thumb Divide</u>										
1983	41	9.7	41	12.2	59	15.4	61	18.0		
1984	35	8.3	35	9.6	41	12.2	50	14.8		
1985	51	14.1	45	14.3	59	18.2	84	22.7		
1986	42	9.7	49	13.4	81	24.5	84	27.8		
1987	22	4.9	35	7.2	36	9.2	38	10.6		
1988	22	5.2	33	8.6	38	11.5	46	13.2		
1989	36	10.0	50	14.7	54	16.5	70	22.7		
1990	21	5.0	45	9.4	44	12.5	42	14.2		
1991	27	5.8	32	8.3	34	8.9	59	16.3		
1992	27	7.2	29	8.1	40	10.1	37	12.0		
Normal		8.4		13.5		17.1				20.7
<u>Huckleberry Divide</u>										
1983	44	10.4	50	14.3	71	20.0	63	21.8		
1984	46	12.2	45	13.0	53	16.3	60	18.5		
1985	46	11.0	43	11.8	58	17.4	71	19.5		
1986	40	10.1	48	13.7	75	23.3	68	25.2		
1987	27	5.3	43	9.0	44	12.3	44	13.4		
1988	32	8.0	44	12.7	51	16.0	57	18.2		
1989	44	12.3	56	18.0	64	20.8	75	27.3		
1990	25	6.1	50	11.0	49	15.5	46	16.0		
1991	32	7.2	43	10.2	44	13.5	61	18.5		
1992	34	8.4	37	10.5	48	13.4	35	11.7		
Normal		9.3		14.4		18.7				21.7

* Normals are for period 1961-90

SNOW SURVEY RECORDS

**Snow Depth (D) and Water Content (WC) Records*,
Snake River above Palisades Reservoir (inches)**

Year	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>		<u>May 1</u>	
	D	WC	D	WC	D	WC	D	WC	D	WC

<u>Snake River Station</u>										
1983	38	9.2	47	13.9	62	18.5	61	20.2		
1984	45	10.9	43	13.0	44	15.4	53	17.6		
1985	52	12.8	45	12.9	57	17.2	65	20.2		
1986	37	8.7	48	13.1	71	23.3	64	24.7		
1987	24	4.9	39	8.1	40	10.2	36	11.6		
1988	30	7.4	43	12.6	51	17.2	54	18.9		
1989	40	10.5	52	16.3	60	18.5	73	25.4		
1990	26	6.5	48	11.2	49	15.9	46	16.7		
1991	29	6.1	43	10.4	43	12.0	64	18.1		
1992	33	9.4	36	10.4	46	13.7	37	13.4		
Normal		8.8		14.0		18.2				21.1

Lewis Lake Divide

1983	74	20.9	82	26.6	108	36.5	115	43.8		
1984	71	22.1	69	23.8	81	28.5	95	33.5		
1985	91	24.7	73	26.3	93	33.4	113	38.2		
1986	64	19.9	83	27.4	148	46.5	132	52.2		
1987	36	9.5	54	14.0	63	18.3	61	22.6	23	10.3
1988	49	15.1	67	22.7	84	32.2	94	36.2	66	33.2
1989	77	22.5	94	34.1	99	38.0	135	52.3	100	49.6
1990	39	11.2	77	20.0	81	28.3	77	31.1	62	25.3
1991	45	12.1	65	18.9	64	21.2	102	33.7	88	36.1
1992	51	16.6	54	18.6	79	26.6	68	27.4	--	--
Normal		17.5		27.3		35.3		42.1		42.0

Aster Creek

1983	56	15.3	59	18.5	84	25.6	85	29.4		
1984	51	13.5	49	15.5	57	18.5	68	22.0		
1985	76	21.1	59	20.6	79	26.4	102	31.0		
1986	55	14.7	66	20.1	114	37.4	107	41.5		
1987	30	7.6	47	11.7	51	14.7	49	15.9		
1988	37	10.6	53	15.9	61	21.1	70	25.0		
1989	58	17.0	74	24.7	76	28.2	104	37.9		
1990	29	7.4	67	14.3	63	20.6	59	22.4		
1991	37	9.4	43	11.6	44	13.2	82	24.1		
1992	38	11.6	40	12.5	62	18.1	51	18.2		
Normal		12.8		20.0		25.3				30.7

* Normals are for period 1961-90

 SNOW SURVEY RECORDS

Snow Depth (D) and Water Content (WC) Records*,
 Snake River above Palisades Reservoir (inches)

Year	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>		<u>May 1</u>	
	D	WC	D	WC	D	WC	D	WC	D	WC
<u>Coulter Creek</u>										
1983		47	14.0		64	17.2		57	18.6	
1984		46	13.8		48	14.8		48	16.6	
1985	13.8		13.8			16.4			20.0	
1986		51	14.0		86	27.8		57	25.5	
1987	5.8(e)	39	6.5		42	10.6		36	11.0	
1988	6.5(e)	44	12.1		56	15.6		53	15.9	
1989	11.3(e)	58	17.1		58	17.3		66	21.8	
1990	7.4(e)	51	12.3		51	16.4		44	16.2	
1991	8.6(e)		11.7(e)					65	19.0	
1992		10.2		11.0		46	13.5	30	13.0	
Normal		9.0		14.6		19.5			21.9	
<u>Glade Creek</u>										
1983	46	12.0		53	16.1		73	21.2	71	23.8
1984	50	13.3		44	15.4		58	19.4	62	21.0
1985	59	15.3		53	16.6		65	20.9	72	24.1
1986	39	10.3		52	14.8		84	26.6	70	27.8
1987	28	5.8		43	9.7		46	12.3	41	14.3
1988	33	8.4		46	13.5		56	19.7	60	21.3
1989	50	13.4		62	20.8		67	23.1	82	31.0
1990	31	7.6		55	13.1		55	18.1	51	19.7
1991	33	7.6		49	12.2		47	14.1	68	20.7
1992	37	11.2		40	11.7		52	16.1	40	16.1
Normal		9.7		15.6			20.3		23.6	21.0
<u>Base Camp</u>										
1983			42	12.4		58	17.0		58	19.5
1984	36	9.5		38	11.0		47	12.8	52	17.3
1985	41	10.7		40	10.4		51	14.4	60	17.8
1986			50	13.6		79	26.5		66	26.5
1987	26	7.6		39	9.4		40	12.1	41	13.0
1988	33	8.1		38	11.3		46	15.0	52	16.9
1989	39	9.6			13.9			16.8	68	24.3
1990	24	5.8		52	12.0		46	15.1	44	16.2
1991	29	6.4		38	9.6		37	11.0	49	14.5
1992	30	8.5		34	9.8		40	11.9		10.3
Normal		8.6		13.9			17.8		20.5	10.7

* Normals are for period 1961-90

(e) Estimate

SNOW SURVEY RECORDS

Snow Depth (D) and Water Content (WC) Records*,
Snake River above Palisades Reservoir (inches)

Year	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>		<u>May 1</u>	
	D	WC	D	WC	D	WC	D	WC	D	WC

Average water contents of nine courses above Jackson Lake

1983	46	11.8	50	15.0	69	20.2	67	22.9		
1984	46	12.1	45	13.7	52	16.5	58	19.2		
1985	55	14.4	48	14.8	63	19.4	77	22.9		
1986	44	11.3	53	15.5	87	28.0	76	29.6		
1987	27	6.2	41	9.2	44	12.0	41	13.4	23	10.3
1988	32	8.3	45	13.1	53	17.7	57	19.5	66	3
1989	46	12.5	60	18.9	65	21.3	80	28.7		
1990	27	6.8	53	12.4	52	17.3	48	17.9		
1991	32	7.7	43	11.1	43	13.4	65	19.3		
1992	34	9.9	37	11.0	49	14.6	39	14.2		
Normal		9.9		15.8		19.9		23.9		24.6

Greys Boundary

1983	26	4.6	31	7.0	42	10.0	33	9.6	14	4.4
1984			36	10.2	44	12.5	39	13.6	18	6.0
1985	26	5.8	32	7.0	40	10.8	44	13.0	0	0.0
1986			35	8.6	36	11.2	23	7.6	0	0.0
1987			26	5.2	31	6.6	22	6.4	0	0.0
1988			31	6.6	35	9.0	27	7.8	0	0.0
1989			40	9.1	42	12.1	33	13.4	0	0.0
1990	2.3(e)	33	7.1	33	9.0	25	8.6	0	0.0	
1991	4.7(e)	29	7.2	24	6.8	29	9.4	0	0.0	
1992			23	5.4	22	6.4	2	0.5		
Normal		4.4		7.9		10.3		11.2		2.6

* Normals are for period 1961-90

(e) Estimate

SNOW SURVEY RECORDS

Snow Depth (D) and Water Content (WC) Records*,
Snake River above Palisades Reservoir (inches)

Year	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>		<u>May 1</u>	
	D	WC	D	WC	D	WC	D	WC	D	WC
<u>Grover Park Divide</u>										
1983	24	4.2	26	6.0	34	8.2	33	9.6	33	10.6
1984			35	10.4	45	12.6	46	14.8	38	14.0
1985	31	6.0	33	7.4	39	9.6	47	11.2	2	1.0
1986			29	7.2	47	13.8	34	12.4	26	8.2
1987			25	4.0	29	6.2	19	7.2	0	0.0
1988			23	5.0	27	6.8	22	6.4	0	0.0
1989		6.5(e)	29	7.2	33	8.5	28	9.3	0	0.0
1990		2.4(e)	28	6.0	25	7.3	18	6.8	0	0.0
1991		4.6(e)	26	5.4	22	6.2	23	7.7	13	3.7
1992		3.2	18	4.0	23	5.7	9	2.6		
Normal		4.8		7.9		10.5		12.1		7.9
<u>CCC Camp FF12</u>										
1983	27	5.0	32	6.6	33	8.8	34	10.0	38	11.8
1984			37	9.6	44	11.9	44	14.0	37	13.2
1985	33	6.8	33	7.4	45	11.4	43	11.4	10	4.0
1986			32	8.2	56	16.0	45	16.6	33	12.6
1987			28	5.8	33	6.4	26	8.4	0	0.0
1988			26	5.4	31	7.8	32	8.8	0	0.0
1989		3.6(e)	31	6.4	37	9.5	34	9.8	1	0.5
1990		2.9(e)	38	8.3	34	9.9	30	10.0	0	0.0
1991		4.5(e)	31	6.4	29	7.5	37	10.2	22	7.0
1992		5.3	26	6.6	32	7.6	19	6.6		
Normal		5.1		8.3		10.9		12.5		7.9
<u>Salt River Summit</u>										
1983	32	6.4	34	7.8	40	10.6	47	14.0	50	15.2
1984			42	11.4	50	13.9	51	15.8	46	15.8
1985	35	7.6	38	10.0	48	11.8	49	13.4	15	5.2
1986			38	10.0	71	21.4	61	22.8	51	20.2
1987		3.0(e)	32	5.4	35	7.0	31	9.2	0	0.0
1988		3.4(e)	31	6.8	36	8.8	39	10.4	9	2.6
1989		4.8(e)	36	8.6	44	12.6	46	14.7	14.9	4.9
1990		3.8(e)	46	9.1	39	11.2	39	12.7	7	1.8
1991		4.8(e)	31	7.4	32	8.0	42	11.3	30	9.2
1992		7.0		8.0		9.3		9.1		
Normal		6.5		11.0		14.1		16.5		13.9

* Normals are for period 1961-90

(e) Estimate

SNOW SURVEY RECORDS

**Snow Depth (D) and Water Content (WC) Records*,
Henry's Fork Basin (inches)**

Year	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>		<u>May 1</u>	
	D	WC	D	WC	D	WC	D	WC	D	WC
<u>Turpin Meadows</u>										
1983			28	6.3	33	7.0	29	8.4		
1984			26	6.8	32	8.7	32	9.7		
1985			22	4.4	30	6.5	32	7.1		
1986			28	6.9	40	11.1	28	10.8		
1987			28	6.2	30	7.6	24	9.0		
1988	4.6(e)		26	6.0	30	8.5	29	8.9		
1989			31	8.0	37	9.6	36	11.0		
1990	2.7(e)		35	7.7	31	9.9	22	7.8		
1991	4.1(e)			5.7(e)	25	6.5	28	8.9		
1992	5.1		25	5.3	28	7.5	13	5.6		
Normal				7.6		9.5		10.3		7.5
<u>Four Mile Meadows</u>										
1983			32	7.5	38	10.0	41	10.8		
1984			32	8.1	35	8.4	40	11.1		
1985			29	6.2	38	8.8	46	10.9		
1986			31	7.5	48	12.9	41	13.6		
1987			33	7.0	33	8.6	37	10.2		
1988			30	7.5	36	9.9	40	11.5		
1989	6.0(e)		35	9.4	46	11.6	48	14.4		
1990	5.7(e)		41	9.2	37	10.4	36	11.2		
1991	5.9(e)		38	8.2	37	9.5	48	12.0		
1992	6.3		29	7.9	32	9.2	29	8.9		
Normal				8.9		11.1		13.2		
<u>Togwotee Pass</u>										
1983	51	13.2	62	18.1	74	22.5	82	27.8	80	30.2
1984	55	16.5	58	18.8	65	21.6	75	26.3	83	30.4
1985	51	12.8	51	14.9	68	20.5	74	23.4	56	22.0
1986	60	14.9	65	19.4	104	32.1	94	35.6	94	38.2
1987	43	12.6	61	17.6	67	21.8	76	25.3	6	198.6
1988	42	11.1	52	15.6	61	21.7	76	27.1	72	24.8
1989	46	13.6	61	20.3	82	25.8	96	34.1	82	35.4
1990	42	10.6	73	18.6	63	22.4	70	25.8	70	26.7
1991	46	12.1	60	17.0	62	19.1	84	26.4	89	32.7
1992	39	11.1	43	13.2	49	15.9	50	17.9		
Normal		11.1		16.9		20.8		25.2		28.3

* Normals are for period 1961-90

(e) Estimate

SNOW SURVEY RECORDS

Snow Depth (D) and Water Content (WC) Records*,
Henry's Fork Basin (inches)

Year	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>		<u>May 1</u>	
	D	WC	D	WC	D	WC	D	WC	D	WC
<u>Valley View Ranch</u>										
1983	44	10.1	43	13.9	48	16.0	63	21.9		
1984	30	6.9	32	8.6	37	10.3	48	14.3		
1985	35	8.1	38	10.2	50	14.4	54	16.7		
1986	24	6.2	31	8.6	34	10.6	33	12.2		
1987	11	2.3	29	5.9	32	8.0	33	11.0		
1988	16	2.9	26	5.8	30	9.4	33	10.8		
1989	39	9.7	47	14.0	53	16.7	52	18.4		
1990	14	3.2	36	6.7	37	11.3	35	11.9		
1991	24	4.6	28	6.5	29	7.8	44	12.2		
1992	32	8.9	35	10.5	44	13.6	27	8.5		
Normal		6.1		10.9		14.2		16.9		
<u>Big Springs</u>										
1983	50	11.7	47	14.9	60	19.4	60	23.2		
1984	38	9.3	38	11.1	51	14.9	56	17.8		
1985	44	10.9	42	11.7	57	16.4	60	18.8		
1986	35	8.6	41	12.7	52	18.4	45	18.9		
1987	16	3.9	34	7.5	35	9.9	33	12.4		
1988	26	4.9	36	8.9	38	12.2	41	12.9	8	3.6
1989	40	10.5	55	17.1	59	20.2	68	24.6	6	1.3
1990	15	2.8	40	9.1	46	16.0	38	15.3	0	0.0
1991	31	5.5	33	8.0	32	9.5	48	14.4	26	9.3
1992	32	8.9	32	10.7	48	15.3	28	10.9		
Normal		8.0		13.5		17.9		20.6		14.5
<u>Island Park</u>										
1983	48	10.8	45	13.9	57	18.3	58	20.7		
1984	35	7.9	35	9.7	47	13.6	50	16.0		
1985	39	9.0	39	10.6	52	14.6	54	17.1		
1986	32	7.3	38	10.8	48	16.4	40	15.6		
1987	12	3.0		6.3	35	9.2	29	11.3		
1988	23	4.7	33	8.1	33	10.0	33	10.0		
1989	41	8.8	52	15.6	58	18.7	25	7.5		
1990	12	2.3	40	7.5	42	13.6	32	12.3		
1991		5.5(e)	33	7.6	30	8.5	43	12.4	17	6.3
1992		6.1		7.1		10.6		8.8		
Normal		6.5		11.3		14.9		16.8		9.1

* Normals are for period 1961-90

SNOW SURVEY RECORDS

**Snow Depth (D) and Water Content (WC) Records*,
Henry's Fork Basin (inches)**

Year	<u>Jan. 1</u>		<u>Feb. 1</u>		<u>Mar. 1</u>		<u>Apr. 1</u>		<u>May 1</u>	
	D	WC	D	WC	D	WC	D	WC	D	WC

Grassy Lake

1983	62	16.1	69	22.9	96	31.0	95	35.1		
1984	65	18.3	67	22.0	85	28.4	92	32.9		
1985	80	22.3	73	24.5	84	29.0	94	33.8		
1986	52	16.4	68	21.8	109	37.4	94	40.4		
1987	34	8.8	55	14.3	62	18.5	57	21.6		
1988	48	11.6	59	18.8	71	26.9	77	29.2	47	23.6
1989	80	19.5	80	28.4	91	31.9	107	41.4		
1990	39	10.6	68	18.0	73	25.9	69	28.6	40	17.2
1991	42	11.2	73	19.1	63	21.9	90	29.3	75	30.2
1992	47	14.4	51	17.6	68	22.9	58	22.9		
Normal		15.1		24.0		30.3		36.2		

State Line

1983	32	6.9	34	9.8	46	13.2	44	15.5	32	13.2
1984	34	9.3	37	10.7	45	13.3	49	16.2	36	12.1
1985	41	9.6	37	10.4	46	13.5	55	15.6	17	6.3
1986	24	6.6	37	9.3	53	17.9	40	16.3	22	9.5
1987	21	5.5	35	7.4	35	8.9	29	10.4	0	0.0
1988	21	3.3	33	8.0	37	11.1	47	13.9	10	4.2
1989	32	7.7	42	12.4	44	13.3	50	17.8	0	0.0
1990	29	5.6	42	8.3	36	11.3	31	10.6	0	0.0
1991	29	5.5	33	8.9	40	9.9	44	12.8	41	11.7
1992	26	6.1	27	7.4	32	9.4	27	9.2		
Normal		6.1		9.8		12.7		14.8		8.2

* Normals are for period 1961-90

1992 WATER RIGHTS

BY PRIORITY

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
1	LOERTSCHER	APR 1,1874	1.600	WILLOW CRK BLW TEX C	JAN 1-DEC 31
2	SARGENT & SUMMRS	APR 1,1876	3.200	NR RIRIE TO FDWY NR	JAN 1-DEC 31
3	TETON ISLAND FDR	JUN 1,1879	1.690	ST ANTHONY TO TETON	JAN 1-DEC 31
4	MCCORMICK-ROWE	JUN 1,1879	2.708	ST ANTHONY TO TETON	MAY 1-NOV 1
5	ROY AVERY	APR 1,1880	2.880	NR RIRIE TO FDWY NR	JAN 1-DEC 31
6	ORVAL AVERY	APR 1,1880	3.120	NR RIRIE TO FDWY NR	JAN 1-DEC 31
7	PROGRESSIVE WILL	APR 1,1880	3.200	NR RIRIE TO FDWY NR	JAN 1-DEC 31
8	KENNEDY	JUN 11,1880	0.174	MENAN TO NR IDAHO FA	JAN 1-DEC 31
9	HARRISON	JUN 11,1880	0.430	HEISE TO BLW DRY BED	JAN 1-DEC 31
10	GREAT WESTERN	JUN 11,1880	0.790	MENAN TO NR IDAHO FA	JAN 1-DEC 31
11	W LABELLE & LG I	JUN 11,1880	38.520	HEISE TO BLW DRY BED	JAN 1-DEC 31
12	CALL FARMS	JUN 11,1880	0.081	NEELEY TO MINIDOKA	JAN 1-DEC 31
13	ANDERSON	AUG 1,1880	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
14	ROY AVERY	APR 1,1881	2.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
15	PROGRESSIVE WILL	APR 1,1881	1.080	NR RIRIE TO FDWY NR	JAN 1-DEC 31
16	KENNEDY	JUN 1,1881	0.254	MENAN TO NR IDAHO FA	JAN 1-DEC 31
17	HARRISON	JUN 1,1881	0.650	HEISE TO BLW DRY BED	JAN 1-DEC 31
18	W LABELLE & LG I	JUN 1,1881	58.970	HEISE TO BLW DRY BED	JAN 1-DEC 31
19	CALL FARMS	JUN 1,1881	0.119	NEELEY TO MINIDOKA	JAN 1-DEC 31
20	SARGENT & SUMMRS	APR 1,1882	3.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
21	PROGRESSIVE WILL	JUN 1,1882	0.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
22	KENNEDY	JUN 1,1882	0.260	MENAN TO NR IDAHO FA	JAN 1-DEC 31
23	HARRISON	JUN 1,1882	0.650	HEISE TO BLW DRY BED	JAN 1-DEC 31
24	W LABELLE & LG I	JUN 1,1882	58.960	HEISE TO BLW DRY BED	JAN 1-DEC 31
25	CALL FARMS	JUN 1,1882	0.122	NEELEY TO MINIDOKA	JAN 1-DEC 31
26	SUNNYDELL	JUL 1,1882	1.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
27	TETON ISLAND FDR	MAR 1,1883	10.360	ST ANTHONY TO TETON	JAN 1-DEC 31
28	PROGRESSIVE WILL	APR 1,1883	7.260	NR RIRIE TO FDWY NR	JAN 1-DEC 31
29	STEWART	MAY 1,1883	4.000	ST ANTHONY TO TETON	JAN 1-DEC 31
30	PIONEER	MAY 1,1883	10.560	ST ANTHONY TO TETON	JAN 1-DEC 31
31	TETON ISLAND FDR	MAY 15,1883	1.600	ST ANTHONY TO TETON	JAN 1-DEC 31
32	TETON ISLAND FDR	MAY 15,1883	1.600	ST ANTHONY TO TETON	JAN 1-DEC 31
33	GREAT WESTERN	JUN 1,1883	10.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
34	KENNEDY	JUN 1,1883	0.254	MENAN TO NR IDAHO FA	JAN 1-DEC 31
35	HARRISON	JUN 1,1883	0.640	HEISE TO BLW DRY BED	JAN 1-DEC 31
36	W LABELLE & LG I	JUN 1,1883	58.980	HEISE TO BLW DRY BED	JAN 1-DEC 31
37	GREAT WESTERN	JUN 1,1883	8.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
38	NIELSON-HANSEN	JUN 1,1883	12.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
39	PARKS & LEWSVILLE	JUN 1,1883	19.850	HEISE TO BLW DRY BED	JAN 1-DEC 31
40	KENNEDY	JUN 1,1883	0.140	MENAN TO NR IDAHO FA	JAN 1-DEC 31
41	CALL FARMS	JUN 1,1883	0.119	NEELEY TO MINIDOKA	JAN 1-DEC 31
42	CITY OF REXBURG	JUN 10,1883	20.500	ST ANTHONY TO TETON	JAN 1-DEC 31
43	CLEMENTSVILLE	JUN 10,1883	6.500	AB S LEIGH TO ST ANT	APR 15-OCT 15
44	REXBURG IRRIG	JUN 10,1883	130.000	ST ANTHONY TO TETON	JAN 1-DEC 31
45	NORTH RIGBY	JUN 10,1883	50.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
46	PINCOCK-GARNER	MAR 1,1884	8.880	ST ANTHONY TO TETON	JAN 1-DEC 31
47	PINCOCK-BYINGTON	MAR 1,1884	7.120	ST ANTHONY TO TETON	JAN 1-DEC 31
48	PROGRESSIVE SAND	APR 1,1884	18.870	NR RIRIE TO FDWY NR	JAN 1-DEC 31
49	PROGRESSIVE WILL	APR 1,1884	3.300	NR RIRIE TO FDWY NR	JAN 1-DEC 31
50	ORVAL AVERY	APR 1,1884	1.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
51	WALLACE REID	APR 1,1884	1.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
52	FERGUSON	APR 1,1884	2.900	NR RIRIE TO FDWY NR	JAN 1-DEC 31
53	SPERRY	APR 1,1884	1.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
54	ROY AVERY	APR 1,1884	1.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
55	ANDERSON	APR 3,1884	340.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
56	TETON ISLAND FDR	MAY 1,1884	6.960	ST ANTHONY TO TETON	JAN 1-DEC 31
57	TETON ISLAND FDR	MAY 22,1884	70.000	ST ANTHONY TO TETON	JAN 1-DEC 31
58	STEWART	JUN 1,1884	4.160	ST ANTHONY TO TETON	JAN 1-DEC 31
59	B PARKINSON	JUN 1,1884	0.840	AB S LEIGH TO ST ANT	JAN 1-DEC 31
60	TETON IRRIGATION	JUN 1,1884	108.000	ST ANTHONY TO TETON	JAN 1-DEC 31
61	TETON IRRIGATION	JUN 1,1884	12.000	ST ANTHONY TO TETON	JAN 1-DEC 31
62	WILFORD	JUN 1,1884	10.000	ST ANTHONY TO TETON	JAN 1-DEC 31
63	WILFORD	JUN 1,1884	67.840	ST ANTHONY TO TETON	JAN 1-DEC 31
64	TETON ISLAND FDR	JUN 1,1884	25.300	ST ANTHONY TO TETON	JAN 1-DEC 31
65	KENNEDY	JUN 1,1884	0.260	MENAN TO NR IDAHO FA	JAN 1-DEC 31
66	HARRISON	JUN 1,1884	0.640	HEISE TO BLW DRY BED	JAN 1-DEC 31
67	W LABELLE & LG I	JUN 1,1884	58.970	HEISE TO BLW DRY BED	JAN 1-DEC 31
68	W LABELLE & LG I	JUN 1,1884	46.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
69	LENROOT	JUN 1,1884	9.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
70	KENNEDY	JUN 1,1884	0.140	MENAN TO NR IDAHO FA	JAN 1-DEC 31
71	PARKS & LEWSVILLE	JUN 1,1884	19.850	HEISE TO BLW DRY BED	JAN 1-DEC 31
72	NEW LAVA SIDE	JUN 1,1884	19.790	SHELLEY TO AT BLACKF	JAN 1-DEC 31

ORDER NAME	PRIORITY	CFS	REACH	PERIOD OF USE
73 RIVERSIDE	JUN 1,1884	0.210	SHELLEY TO AT BLACKF	JAN 1-DEC 31
74 GREAT WESTERN	JUN 1,1884	2.500	MENAN TO NR IDAHO FA	JAN 1-DEC 31
75 BUTTE & MARKET L	JUN 1,1884	2.300	LORENZO TO MENAN	JAN 1-DEC 31
76 BEAR TRAP	JUN 1,1884	3.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
77 CALL FARMS	JUN 1,1884	0.122	NEELEY TO MINIDOKA	JAN 1-DEC 31
78 CLARK & EDWARDS	FEB 27,1885	70.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
79 PEOPLES	MAR 6,1885	7.600	SHELLEY TO AT BLACKF	JAN 1-DEC 31
80 PARSONS	MAR 6,1885	9.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
81 WATSON	MAR 6,1885	50.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
82 WEARYRICK	MAR 6,1885	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
83 PROGRESSIVE SAND	APR 1,1885	27.740	NR RIRIE TO FDWY NR	JAN 1-DEC 31
84 PROGRESSIVE WILL	APR 1,1885	3.140	NR RIRIE TO FDWY NR	JAN 1-DEC 31
85 EGIN	APR 25,1885	200.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
86 TETON ISLAND FDR	MAY 1,1885	2.880	ST ANTHONY TO TETON	MAY 1-NOV 1
87 MCCORMICK-ROWE	MAY 1,1885	1.440	ST ANTHONY TO TETON	MAY 1-NOV 1
88 TETON ISLAND FDR	MAY 31,1885	4.320	ST ANTHONY TO TETON	JAN 1-DEC 31
89 J FLEMING	JUN 1,1885	1.000	IRWIN TO HEISE	JAN 1-DEC 31
90 TETON ISLAND FDR	JUN 1,1885	240.000	ST ANTHONY TO TETON	JAN 1-DEC 31
91 ROXANA	JUN 1,1885	16.000	ST ANTHONY TO TETON	JAN 1-DEC 31
92 KENNEDY	JUN 1,1885	1.230	MENAN TO NR IDAHO FA	JAN 1-DEC 31
93 HARRISON	JUN 1,1885	6.040	HEISE TO BLW DRY BED	JAN 1-DEC 31
94 GREAT WESTERN	JUN 1,1885	9.410	MENAN TO NR IDAHO FA	JAN 1-DEC 31
95 GREAT WESTERN	JUN 1,1885	6.440	MENAN TO NR IDAHO FA	JAN 1-DEC 31
96 W LABELLE & LG I	JUN 1,1885	168.300	HEISE TO BLW DRY BED	JAN 1-DEC 31
97 FARMERS FRIEND	JUN 1,1885	2.830	HEISE TO BLW DRY BED	JAN 1-DEC 31
98 RUDY	JUN 1,1885	2.120	HEISE TO BLW DRY BED	JAN 1-DEC 31
99 STEELE	JUN 1,1885	3.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
100 BUTLER ISLAND	JUN 1,1885	41.570	HEISE TO BLW DRY BED	JAN 1-DEC 31
101 OSGOOD	JUN 1,1885	0.700	MENAN TO NR IDAHO FA	JAN 1-DEC 31
102 SUNNYDELL	JUN 1,1885	2.180	BLW DRY BED TO LOREN	JAN 1-DEC 31
103 REID	JUN 1,1885	30.400	BLW DRY BED TO LOREN	JAN 1-DEC 31
104 ROSS AND RAND	JUN 1,1885	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
105 LENROOT	JUN 1,1885	9.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
106 EAST LABELLE	JUN 1,1885	45.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
107 FARMERS FRIEND	JUN 1,1885	0.840	HEISE TO BLW DRY BED	JAN 1-DEC 31
108 PARKS & LEWSVILLE	JUN 1,1885	99.260	HEISE TO BLW DRY BED	JAN 1-DEC 31
109 TEXAS & LIBRTY P	JUN 1,1885	47.600	BLW DRY BED TO LOREN	JAN 1-DEC 31
110 RIVERSIDE	JUN 1,1885	9.200	SHELLEY TO AT BLACKF	JAN 1-DEC 31
111 DANSKIN	JUN 1,1885	0.800	SHELLEY TO AT BLACKF	JAN 1-DEC 31
112 CALL FARMS	JUN 1,1885	0.408	NEELEY TO MINIDOKA	JAN 1-DEC 31
113 HARRISON	JUN 10,1885	13.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
114 RIGBY	JUN 15,1885	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
115 PARSONS	JUN 30,1885	19.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
116 WATSON	JUN 30,1885	2.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
117 SAUREY	OCT 17,1885	27.000	ST ANTHONY TO TETON	JAN 1-DEC 31
118 GREAT WESTERN	JAN 7,1886	118.930	MENAN TO NR IDAHO FA	JAN 1-DEC 31
119 IF MONROC LYONS	JAN 7,1886	1.070	WILLOW CRK TO SHELLE	JAN 1-DEC 31
120 PALISADES CANAL	MAY 1,1886	3.800	IRWIN TO HEISE	JAN 1-DEC 31
121 GREAT WESTERN	MAY 1,1886	1.330	MENAN TO NR IDAHO FA	JAN 1-DEC 31
122 CALL FARMS	MAY 1,1886	0.624	NEELEY TO MINIDOKA	JAN 1-DEC 31
123 WEARYRICK	MAY 3,1886	38.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
124 J FLEMING	JUN 1,1886	1.000	IRWIN TO HEISE	JAN 1-DEC 31
125 WOODMANSEE-JSN	JUN 1,1886	0.500	ST ANTHONY TO TETON	JAN 1-DEC 31
126 KENNEDY	JUN 1,1886	1.356	MENAN TO NR IDAHO FA	JAN 1-DEC 31
127 HARRISON	JUN 1,1886	0.640	HEISE TO BLW DRY BED	JAN 1-DEC 31
128 SUNNYDELL	JUN 1,1886	0.710	BLW DRY BED TO LOREN	JAN 1-DEC 31
129 W LABELLE & LG I	JUN 1,1886	39.470	HEISE TO BLW DRY BED	JAN 1-DEC 31
130 HILL PETTINGER	JUN 1,1886	0.240	BLW DRY BED TO LOREN	JAN 1-DEC 31
131 REID	JUN 1,1886	40.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
132 RUDY	JUN 1,1886	2.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
133 LENROOT	JUN 1,1886	13.740	BLW DRY BED TO LOREN	JAN 1-DEC 31
134 GREAT WESTERN	JUN 1,1886	5.180	MENAN TO NR IDAHO FA	JAN 1-DEC 31
135 TEXAS & LIBRTY P	JUN 1,1886	50.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
136 ISLAND	JUN 1,1886	14.560	HEISE TO BLW DRY BED	JAN 1-DEC 31
137 DANSKIN	JUN 1,1886	0.400	SHELLEY TO AT BLACKF	JAN 1-DEC 31
138 PARSONS	JUN 1,1886	1.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
139 CALL FARMS	JUN 1,1886	1.869	NEELEY TO MINIDOKA	JAN 1-DEC 31
140 BURGESS	JUN 10,1886	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
141 RIGBY	JUN 15,1886	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
142 DANSKIN	JUL 23,1886	97.500	SHELLEY TO AT BLACKF	JAN 1-DEC 31
143 WEARYRICK	JUL 23,1886	2.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
144 BIGLER SLOUGH	JUN 1,1887	1.600	ST ANTHONY TO TETON	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
145	WEARYRICK	JUN 1,1887	9.360	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
146	BURGESS	JUN 1,1887	0.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
147	FARMERS FRIEND	JUN 1,1887	16.380	HEISE TO BLW DRY BED	JAN 1-DEC 31
148	KENNEDY	JUN 1,1887	1.090	MENAN TO NR IDAHO FA	JAN 1-DEC 31
149	HARRISON	JUN 1,1887	9.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
150	GREAT WESTERN	JUN 1,1887	10.830	MENAN TO NR IDAHO FA	JAN 1-DEC 31
151	SUNNYDELL	JUN 1,1887	1.030	BLW DRY BED TO LOREN	JAN 1-DEC 31
152	ISLAND	JUN 1,1887	29.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
153	MATTSON-CRAIG	JUN 1,1887	4.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
154	NELSON COREY	JUN 1,1887	6.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
155	TEXAS & LIBRTY P	JUN 1,1887	44.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
156	HILL PETTINGER	JUN 1,1887	0.480	BLW DRY BED TO LOREN	JAN 1-DEC 31
157	RIVERSIDE	JUN 1,1887	91.325	SHELLEY TO AT BLACKF	JAN 1-DEC 31
158	DANSKIN	JUN 1,1887	0.750	SHELLEY TO AT BLACKF	JAN 1-DEC 31
159	DANSKIN	JUN 1,1887	7.275	SHELLEY TO AT BLACKF	JAN 1-DEC 31
160	RIGBY	JUN 1,1887	0.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
161	RUDY	JUN 1,1887	0.210	HEISE TO BLW DRY BED	JAN 1-DEC 31
162	CALL FARMS	JUN 1,1887	0.300	NEELEY TO MINIDOKA	JAN 1-DEC 31
163	CHESTER	JUN 10,1887	0.600	SQUIRREL TO CHESTER	JAN 1-DEC 31
164	CURR	JUN 10,1887	20.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
165	D BLANCHARD	JUN 10,1887	0.300	AB FALLS R TO ST ANT	JAN 1-DEC 31
166	BURGESS	JUN 10,1887	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
167	RIGBY	JUN 15,1887	20.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
168	FARMERS FRIEND	JAN 18,1888	283.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
169	ANDERSON	JAN 18,1888	16.900	HEISE TO BLW DRY BED	JAN 1-DEC 31
170	T LOTT #1	MAY 1,1888	3.000	IRWIN TO HEISE	JAN 1-DEC 31
171	KENNEDY	MAY 1,1888	0.667	MENAN TO NR IDAHO FA	JAN 1-DEC 31
172	ROY AVERY	MAY 1,1888	7.030	NR RIRIE TO FDWY NR	JAN 1-DEC 31
173	ORVAL AVERY	MAY 1,1888	5.600	NR RIRIE TO FDWY NR	JAN 1-DEC 31
174	WALLACE REID	MAY 1,1888	2.400	NR RIRIE TO FDWY NR	JAN 1-DEC 31
175	FERGUSON	MAY 1,1888	3.200	NR RIRIE TO FDWY NR	JAN 1-DEC 31
176	SPERRY	MAY 1,1888	1.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
177	SARGENT & SUMMRS	MAY 1,1888	4.800	NR RIRIE TO FDWY NR	JAN 1-DEC 31
178	PROGRESSIVE SAND	MAY 1,1888	63.220	NR RIRIE TO FDWY NR	JAN 1-DEC 31
179	PROGRESSIVE WILL	MAY 1,1888	19.400	NR RIRIE TO FDWY NR	JAN 1-DEC 31
180	CALL FARMS	MAY 1,1888	0.312	NEELEY TO MINIDOKA	JAN 1-DEC 31
181	WATSON	MAY 13,1888	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
182	NORTH SALEM	JUN 1,1888	26.500	ST ANTHONY TO TETON	JAN 1-DEC 31
183	TETON ISLAND FDR	JUN 1,1888	3.360	ST ANTHONY TO TETON	JAN 1-DEC 31
184	CURR	JUN 1,1888	7.200	SQUIRREL TO CHESTER	JAN 1-DEC 31
185	WEARYRICK	JUN 1,1888	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
186	BRAMWELL	JUN 1,1888	4.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
187	BRAMWELL	JUN 1,1888	8.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
188	BRAMWELL	JUN 1,1888	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
189	SUNNYDELL	JUN 1,1888	16.400	BLW DRY BED TO LOREN	JAN 1-DEC 31
190	MATTSON-CRAIG	JUN 1,1888	2.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
191	FARMERS FRIEND	JUN 1,1888	22.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
192	KENNEDY	JUN 1,1888	3.121	MENAN TO NR IDAHO FA	JAN 1-DEC 31
193	GREAT WESTERN	JUN 1,1888	2.270	MENAN TO NR IDAHO FA	JAN 1-DEC 31
194	ISLAND	JUN 1,1888	28.760	HEISE TO BLW DRY BED	JAN 1-DEC 31
195	RIVERSIDE	JUN 1,1888	1.120	SHELLEY TO AT BLACKF	JAN 1-DEC 31
196	DANSKIN	JUN 1,1888	0.100	SHELLEY TO AT BLACKF	JAN 1-DEC 31
197	ROSS AND RAND	JUN 1,1888	3.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
198	RUDY	JUN 1,1888	2.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
199	HARRISON	JUN 1,1888	34.120	HEISE TO BLW DRY BED	JAN 1-DEC 31
200	PARKS & LEWSVILLE	JUN 1,1888	209.560	HEISE TO BLW DRY BED	JAN 1-DEC 31
201	TEXAS & LIBRTY P	JUN 1,1888	38.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
202	EAST LABELLE	JUN 1,1888	74.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
203	DANSKIN	JUN 1,1888	78.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
204	BURGESS	JUN 1,1888	0.610	HEISE TO BLW DRY BED	JAN 1-DEC 31
205	RIGBY	JUN 1,1888	0.320	HEISE TO BLW DRY BED	JAN 1-DEC 31
206	HILL PETTINGER	JUN 1,1888	0.480	BLW DRY BED TO LOREN	JAN 1-DEC 31
207	CALL FARMS	JUN 1,1888	0.552	NEELEY TO MINIDOKA	JAN 1-DEC 31
208	BURGESS	JUN 10,1888	380.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
209	RIGBY	JUN 15,1888	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
210	ST ANTHONY UNION	JUN 21,1888	600.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
211	PEOPLES	JUL 15,1888	16.600	SHELLEY TO AT BLACKF	JAN 1-DEC 31
212	WATSON	JUL 15,1888	30.250	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
213	PARSONS	JUL 15,1888	3.150	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
214	GREAT WESTERN	AUG 13,1888	8.980	MENAN TO NR IDAHO FA	JAN 1-DEC 31
215	IDAHO	AUG 13,1888	300.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
216	RUDY	AUG 13,1888	90.690	HEISE TO BLW DRY BED	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
217	KENNEDY	JAN 12, 1889	5.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
218	NEW LAVA SIDE	MAR 1, 1889	59.370	SHELLEY TO AT BLACKF	JAN 1-DEC 31
219	RIVERSIDE	MAR 1, 1889	0.630	SHELLEY TO AT BLACKF	JAN 1-DEC 31
220	SNAKE RIVER VY	APR 6, 1889	200.000	WILLOW CRK TO SHELL	JAN 1-DEC 31
221	ANDERSON	APR 15, 1889	300.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
222	TETON ISLAND FDR	MAY 1, 1889	2.240	ST ANTHONY TO TETON	JAN 1-DEC 31
223	KENNEDY	MAY 1, 1889	2.271	MENAN TO NR IDAHO FA	JAN 1-DEC 31
224	OSGOOD	MAY 1, 1889	5.270	MENAN TO NR IDAHO FA	JAN 1-DEC 31
225	GREAT WESTERN	MAY 1, 1889	2.460	MENAN TO NR IDAHO FA	JAN 1-DEC 31
226	IF MONROC LYONS	MAY 1, 1889	0.020	WILLOW CRK TO SHELL	JAN 1-DEC 31
227	CORBETT	MAY 1, 1889	109.430	SHELLEY TO AT BLACKF	JAN 1-DEC 31
228	PROGRESSIVE SAND	MAY 1, 1889	80.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
229	IDAHO FR SAND CK	MAY 1, 1889	160.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
230	CALL FARMS	MAY 1, 1889	0.515	NEELEY TO MINIDOKA	JAN 1-DEC 31
231	IDAHO	MAY 11, 1889	700.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
232	PALISADES CANAL	MAY 20, 1889	9.800	IRWIN TO HEISE	JAN 1-DEC 31
233	CURR	JUN 1, 1889	3.910	SQUIRREL TO CHESTER	JAN 1-DEC 31
234	D BLANCHARD	JUN 1, 1889	0.090	AB FALLS R TO ST ANT	JAN 1-DEC 31
235	FALL RIVER CANAL	JUN 1, 1889	433.330	SQUIRREL TO CHESTER	JAN 1-DEC 31
236	FARMERS FRIEND	JUN 1, 1889	26.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
237	B PARKINSON	JUN 1, 1889	0.670	AB S LEIGH TO ST ANT	APR 1-NOV 1
238	KENNEDY	JUN 1, 1889	0.334	MENAN TO NR IDAHO FA	JAN 1-DEC 31
239	HARRISON	JUN 1, 1889	4.490	HEISE TO BLW DRY BED	JAN 1-DEC 31
240	ISLAND	JUN 1, 1889	19.160	HEISE TO BLW DRY BED	JAN 1-DEC 31
241	RIGBY	JUN 1, 1889	0.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
242	WEARYRICK	JUN 1, 1889	1.600	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
243	TEXAS & LIBRTY P	JUN 1, 1889	38.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
244	RIVERSIDE	JUN 1, 1889	1.460	SHELLEY TO AT BLACKF	JAN 1-DEC 31
245	DANSKIN	JUN 1, 1889	0.130	SHELLEY TO AT BLACKF	JAN 1-DEC 31
246	SUNNYDELL	JUN 1, 1889	44.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
247	REID	JUN 1, 1889	80.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
248	RUDY	JUN 1, 1889	27.330	HEISE TO BLW DRY BED	JAN 1-DEC 31
249	HILL PETTINGER	JUN 1, 1889	0.320	BLW DRY BED TO LOREN	JAN 1-DEC 31
250	LENROOT	JUN 1, 1889	6.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
251	FARMERS FRIEND	JUN 1, 1889	9.180	HEISE TO BLW DRY BED	JAN 1-DEC 31
252	GREAT WESTERN	JUN 1, 1889	5.110	MENAN TO NR IDAHO FA	JAN 1-DEC 31
253	BANNOCK JIM	JUN 1, 1889	12.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
254	R D BAKER	JUN 1, 1889	5.380	ISLAND PARK TO ASHTO	JAN 1-DEC 31
255	CALL FARMS	JUN 1, 1889	0.081	NEELEY TO MINIDOKA	JAN 1-DEC 31
256	STEELE	JUN 2, 1889	1.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
257	STEELE	JUN 2, 1889	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
258	CLEMENTSVILLE	JUN 15, 1889	0.540	AB S LEIGH TO ST ANT	APR 15-OCT 15
259	KENNEDY	JUL 10, 1889	7.911	MENAN TO NR IDAHO FA	JAN 1-DEC 31
260	GREAT WESTERN	JUL 10, 1889	19.150	MENAN TO NR IDAHO FA	JAN 1-DEC 31
261	IF MONROC LYONS	JUL 10, 1889	0.050	WILLOW CRK TO SHELL	JAN 1-DEC 31
262	OSGOOD	JUL 10, 1889	5.200	MENAN TO NR IDAHO FA	JAN 1-DEC 31
263	BLACKFOOT	JUL 10, 1889	366.800	SHELLEY TO AT BLACKF	JAN 1-DEC 31
264	CALL FARMS	JUL 10, 1889	0.833	NEELEY TO MINIDOKA	JAN 1-DEC 31
265	CHESTER	SEP 26, 1889	5.200	SQUIRREL TO CHESTER	APR 1-NOV 1
266	WOODMANSEE-JSN	OCT 1, 1889	21.400	ST ANTHONY TO TETON	JAN 1-DEC 31
267	TETON IRRIGATION	OCT 2, 1889	10.000	ST ANTHONY TO TETON	JAN 1-DEC 31
268	RESERVATION	FEB 21, 1890	15.980	SHELLEY TO AT BLACKF	JAN 1-DEC 31
269	L LOOSLI #2	FEB 21, 1890	4.800	SQUIRREL TO CHESTER	JAN 1-DEC 31
270	EGIN	MAR 1, 1890	200.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
271	CLEMENTSVILLE	APR 1, 1890	0.540	AB S LEIGH TO ST ANT	APR 15-OCT 15
272	CLEMENTSVILLE	APR 1, 1890	0.700	AB S LEIGH TO ST ANT	APR 15-OCT 15
273	CURR	JUN 1, 1890	4.800	SQUIRREL TO CHESTER	JAN 1-DEC 31
274	SILKEY	JUN 1, 1890	12.700	SQUIRREL TO CHESTER	JAN 1-DEC 31
275	G BLANCHARD	JUN 1, 1890	0.500	SQUIRREL TO CHESTER	JAN 1-DEC 31
276	FARMERS OWN	JUN 1, 1890	3.900	SQUIRREL TO CHESTER	JAN 1-DEC 31
277	G NEDROW	JUN 1, 1890	1.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
278	G NEDROW	JUN 1, 1890	1.400	ISLAND PARK TO ASHTO	JAN 1-DEC 31
279	J MCCULLOCH	JUN 1, 1890	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
280	H STEINMAN #1	JUN 1, 1890	2.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
281	R & C BAUM	JUN 1, 1890	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
282	SILKEY	JUN 1, 1890	2.600	SQUIRREL TO CHESTER	JAN 1-DEC 31
283	CONSOLIDATED FRS	JUN 1, 1890	80.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
284	LOWDER SLOUGH	JUN 1, 1890	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
285	KENNEDY	JUN 1, 1890	3.062	MENAN TO NR IDAHO FA	JAN 1-DEC 31
286	TREGO	JUN 1, 1890	65.110	SHELLEY TO AT BLACKF	JAN 1-DEC 31
287	STEELE	JUN 1, 1890	0.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
288	KITE & NORD	JUN 1, 1890	7.200	HEISE TO BLW DRY BED	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
289	GREAT WESTERN	JUN 1,1890	1.440	MENAN TO NR IDAHO FA	JAN 1-DEC 31
290	D BOYCE	JUN 1,1890	4.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
291	N FULLMER	JUN 1,1890	6.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
292	CALL FARMS	JUN 1,1890	1.432	SEELEY TO MINIDOKA	JAN 1-DEC 31
293	BURGESS	JUN 10,1890	240.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
294	PALISADES CANAL	JUN 30,1890	7.000	IRWIN TO HEISE	JAN 1-DEC 31
295	HARRISON	JUL 12,1890	240.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
296	CLEMENTSVILLE	SEP 1,1890	0.700	AB S LEIGH TO ST ANT	APR 15-OCT 15
297	OSGOOD	OCT 16,1890	10.600	MENAN TO NR IDAHO FA	JAN 1-DEC 31
298	BUTTE & MARKET L	OCT 16,1890	344.390	LORENZO TO MENAN	JAN 1-DEC 31
299	H BROWN	OCT 16,1890	3.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
300	STIENKE-MURDOCK	OCT 16,1890	3.208	MENAN TO NR IDAHO FA	JAN 1-DEC 31
301	ARRINGTON STH	OCT 16,1890	3.400	MENAN TO NR IDAHO FA	JAN 1-DEC 31
302	B TOMCHAK #2	OCT 16,1890	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
303	ARRINGTON NTH	OCT 16,1890	3.200	MENAN TO NR IDAHO FA	JAN 1-DEC 31
304	NEW LAVA SIDE	NOV 24,1890	71.240	SHELLEY TO AT BLACKF	JAN 1-DEC 31
305	RIVERSIDE	NOV 24,1890	0.760	SHELLEY TO AT BLACKF	JAN 1-DEC 31
306	GREAT WESTERN	JAN 24,1891	396.430	MENAN TO NR IDAHO FA	JAN 1-DEC 31
307	IF MONROC LYONS	JAN 24,1891	3.570	WILLOW CRK TO SHELL	JAN 1-DEC 31
308	WOODMANSEE-JSN	JUN 1,1891	3.200	ST ANTHONY TO TETON	JAN 1-DEC 31
309	CURR	JUN 1,1891	4.800	SQUIRREL TO CHESTER	JAN 1-DEC 31
310	SILKEY	JUN 1,1891	3.600	SQUIRREL TO CHESTER	JAN 1-DEC 31
311	RUDY	JUN 1,1891	1.150	HEISE TO BLW DRY BED	JAN 1-DEC 31
312	SUNNYDELL	JUN 1,1891	30.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
313	TEXAS & LIBRTY P	JUN 1,1891	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
314	ISLAND	JUN 1,1891	125.260	HEISE TO BLW DRY BED	JAN 1-DEC 31
315	LENROOT	JUN 1,1891	15.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
316	HILL PETTINGER	JUN 1,1891	1.440	BLW DRY BED TO LOREN	JAN 1-DEC 31
317	D BLAKELY	JUN 1,1891	6.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
318	NELSON COREY	JUN 1,1891	4.800	BLW DRY BED TO LOREN	JAN 1-DEC 31
319	GREAT WESTERN	JUN 1,1891	18.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
320	TETON IRRIGATION	JUL 1,1891	6.000	ST ANTHONY TO TETON	JAN 1-DEC 31
321	RESERVATION	DEC 14,1891	600.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
322	SALEM UNION	APR 28,1892	300.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
323	CORBETT	MAY 1,1892	130.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
324	TETON IRRIGATION	JUN 1,1892	0.000	ST ANTHONY TO TETON	JAN 1-DEC 31
325	CONSOLIDATED FRS	JUN 1,1892	120.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
326	TWIN GROVES	JUN 1,1892	150.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
327	FARMERS OWN	JUN 1,1892	1.900	SQUIRREL TO CHESTER	JAN 1-DEC 31
328	L LOOSLI #1	JUN 1,1892	2.500	ASHTON TO AB FALLS R	JAN 1-DEC 31
329	CURR	JUN 1,1892	6.400	SQUIRREL TO CHESTER	JAN 1-DEC 31
330	LOWDER SLOUGH	JUN 1,1892	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
331	TEXAS & LIBRTY P	JUN 1,1892	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
332	LENROOT	JUN 1,1892	5.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
333	BEAR TRAP	JUN 1,1892	1.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
334	BEAR TRAP	JUN 1,1892	1.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
335	BEAR TRAP	JUN 1,1892	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
336	BEAR TRAP	JUN 1,1892	8.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
337	BEAR TRAP	JUN 1,1892	2.980	MENAN TO NR IDAHO FA	JAN 1-DEC 31
338	BEAR TRAP	JUN 1,1892	13.020	MENAN TO NR IDAHO FA	JAN 1-DEC 31
339	ST ANTHONY UNION	JUL 29,1892	100.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
340	WOODVILLE	APR 30,1893	78.360	WILLOW CRK TO SHELL	JAN 1-DEC 31
341	GREAT WESTERN	APR 30,1893	7.140	MENAN TO NR IDAHO FA	JAN 1-DEC 31
342	TEXAS & LIBRTY P	JUN 1,1893	14.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
343	K NYBORG	JUN 1,1893	2.400	SQUIRREL TO CHESTER	JAN 1-DEC 31
344	K NYBORG	JUN 1,1893	2.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
345	D SEELEY	JUN 1,1893	5.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
346	A NEDROW #1	JUN 19,1893	1.500	ASHTON TO AB FALLS R	JAN 1-DEC 31
347	PALISADES CANAL	AUG 15,1893	28.300	IRWIN TO HEISE	JAN 1-DEC 31
348	WOODMANSEE-JSN	JUN 1,1894	0.200	ST ANTHONY TO TETON	JAN 1-DEC 31
349	FARMERS OWN	JUN 1,1894	3.300	SQUIRREL TO CHESTER	JAN 1-DEC 31
350	SILKEY	JUN 1,1894	2.700	SQUIRREL TO CHESTER	JAN 1-DEC 31
351	TEXAS & LIBRTY P	JUN 1,1894	13.600	BLW DRY BED TO LOREN	JAN 1-DEC 31
352	REID	JUN 1,1894	0.400	BLW DRY BED TO LOREN	JAN 1-DEC 31
353	DILTS	JUN 1,1894	28.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
354	PEOPLES	AUG 18,1894	400.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
355	HARRISON	JAN 9,1895	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
356	ABERDEEEN	FEB 6,1895	1172.100	SHELLEY TO AT BLACKF	JAN 1-DEC 31
357	ENTERPRISE	MAR 22,1895	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
358	H SCHODDE	APR 1,1895	2.000	MINIDOKA TO MILNER	JAN 1-DEC 31
359	SILKEY	MAY 10,1895	5.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
360	CONSOLIDATED FRS	JUN 1,1895	55.000	ST ANTHONY TO AB NF	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
361	BURGESS	JUN 1,1895	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
362	TEXAS & LIBRTY P	JUN 1,1895	12.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
363	INDEPENDENT	JUN 14,1895	400.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
364	MARYSVILLE	NOV 5,1895	322.000	GRASSY LAKE TO SQUIR	JAN 1-DEC 31
365	L MARTINDALE #2	NOV 5,1895	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
366	L MARTINDALE #1	NOV 5,1895	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
367	CANYON CR LAT	APR 1,1896	4.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
368	WOODMANSEE-JSN	APR 1,1896	0.400	ST ANTHONY TO TETON	JAN 1-DEC 31
369	CHESTER	APR 1,1896	112.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
370	FARMERS OWN	APR 1,1896	34.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
371	MCBEE	JUN 1,1896	2.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
372	MCBEE	JUN 1,1896	1.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
373	BEAR ISL NORTH	JUN 1,1896	1.830	MENAN TO NR IDAHO FA	JAN 1-DEC 31
374	BEAR ISL WEST	JUN 1,1896	0.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
375	SNAKE RIVER VY	JUL 9,1896	400.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
376	WOODMANSEE-JSN	JUL 15,1896	0.500	ST ANTHONY TO TETON	JAN 1-DEC 31
377	LAST CHANCE	FEB 9,1897	225.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
378	TETON ISLAND FDR	APR 1,1898	238.020	ST ANTHONY TO TETON	JAN 1-DEC 31
379	TETON ISLAND FDR	APR 1,1898	0.320	ST ANTHONY TO TETON	MAY 1-NOV 1
380	PINCOCK-BYINGTON	APR 1,1898	14.000	ST ANTHONY TO TETON	JAN 1-DEC 31
381	REXBURG IRRIG	APR 1,1898	170.000	ST ANTHONY TO TETON	JAN 1-DEC 31
382	CITY OF REXBURG	APR 1,1898	33.000	ST ANTHONY TO TETON	JAN 1-DEC 31
383	WOODMANSEE-JSN	APR 1,1898	33.600	ST ANTHONY TO TETON	JAN 1-DEC 31
384	PINCOCK-GARNER	APR 1,1898	16.000	ST ANTHONY TO TETON	JAN 1-DEC 31
385	STEWART	APR 1,1898	16.310	ST ANTHONY TO TETON	JAN 1-DEC 31
386	B PARKINSON	APR 1,1898	1.690	AB S LEIGH TO ST ANT	JAN 1-DEC 31
387	PIONEER	APR 1,1898	18.000	ST ANTHONY TO TETON	JAN 1-DEC 31
388	WILFORD	APR 1,1898	26.000	ST ANTHONY TO TETON	JAN 1-DEC 31
389	WILFORD	APR 1,1898	132.160	ST ANTHONY TO TETON	JAN 1-DEC 31
390	MCCORMICK-ROWE	APR 1,1898	8.600	ST ANTHONY TO TETON	JAN 1-DEC 31
391	MCCORMICK-ROWE	APR 1,1898	2.890	ST ANTHONY TO TETON	MAY 1-NOV 1
392	TETON IRRIGATION	APR 1,1898	15.320	ST ANTHONY TO TETON	JAN 1-DEC 31
393	ENTERPRISE	APR 15,1898	68.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
394	PINCOCK-GARNER	MAY 15,1898	3.200	ST ANTHONY TO TETON	JAN 1-DEC 31
395	DEWEY	MAY 15,1898	37.200	ASHTON TO AB FALLS R	JAN 1-DEC 31
396	PALISADES CANAL	JUN 1,1898	9.600	IRWIN TO HEISE	JAN 1-DEC 31
397	BANNOCK JIM	JUN 1,1898	4.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
398	PALISADES CANAL	JUN 1,1899	1.000	IRWIN TO HEISE	JAN 1-DEC 31
399	LENROOT	JUN 1,1899	76.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
400	K NYBORG	JUN 1,1899	0.800	SQUIRREL TO CHESTER	JAN 1-DEC 31
401	ORME	AUG 1,1899	0.400	SQUIRREL TO CHESTER	JAN 1-DEC 31
402	MATTSON-CRAIG	APR 30,1900	15.250	HEISE TO BLW DRY BED	JAN 1-DEC 31
403	GREAT WESTERN	APR 30,1900	4.100	MENAN TO NR IDAHO FA	JAN 1-DEC 31
404	NELSON	APR 30,1900	0.180	HEISE TO BLW DRY BED	JAN 1-DEC 31
405	BEAR TRAP	MAY 18,1900	6.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
406	PALISADES CANAL	JUN 1,1900	26.400	IRWIN TO HEISE	JAN 1-DEC 31
407	CANYON CR CANAL	JUN 1,1900	16.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
408	RUDY	JUN 1,1900	12.690	HEISE TO BLW DRY BED	JAN 1-DEC 31
409	G CRAPO	JUN 15,1900	7.350	AB S LEIGH TO ST ANT	MAY 1-JUL 1
410	WOODVILLE	JUN 16,1900	40.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
411	OSGOOD	JUN 16,1900	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
412	T POTTER	SEP 24,1900	3.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
413	TWIN FALLS SOUTH	OCT 11,1900	3000.000	MINIDOKA TO MILNER	JAN 1-DEC 31
414	NORTHSIDE TWIN F	OCT 11,1900	400.000	MINIDOKA TO MILNER	JAN 1-DEC 31
415	ISLAND WARD	JAN 23,1901	100.000	ST ANTHONY TO TETON	JAN 1-DEC 31
416	CONANT CR CANAL	MAY 1,1901	18.010	SQUIRREL TO CHESTER	JAN 1-DEC 31
417	J HILL	MAY 1,1901	0.240	SQUIRREL TO CHESTER	JAN 1-DEC 31
418	D ZUNDELL	MAY 1,1901	1.750	SQUIRREL TO CHESTER	JAN 1-DEC 31
419	PALISADES CANAL	JUN 1,1901	0.800	IRWIN TO HEISE	JAN 1-DEC 31
420	SQUIRREL CR CNL	SEP 1,1901	20.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
421	BOOM CR CANAL	SEP 15,1901	100.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
422	BEAR TRAP	OCT 1,1901	1.680	MENAN TO NR IDAHO FA	JAN 1-DEC 31
423	BEAR TRAP	OCT 1,1901	1.120	MENAN TO NR IDAHO FA	JAN 1-DEC 31
424	BEAR TRAP	OCT 11,1901	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
425	BEAR TRAP	OCT 11,1901	12.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
426	FARMERS FRIEND	FEB 5,1902	240.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
427	PROGRESSIVE SAND	APR 1,1902	2.000	NR RIRIE TO FDWY NR	JAN 1-DEC 31
428	SUNNYDELL	APR 14,1902	140.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
429	M NEWBY #1	MAY 1,1902	5.600	HEISE TO BLW DRY BED	JAN 1-DEC 31
430	CANYON CR CANAL	JUN 1,1902	54.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
431	TREGO	JUN 1,1902	4.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
432	RILEY	JUN 1,1902	24.000	IRWIN TO HEISE	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
433	R ROTH	JUN 1,1902	3.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
434	ORME	JUN 24,1902	2.500	SQUIRREL TO CHESTER	JAN 1-DEC 31
435	MCBEE	JUL 16,1902	1.430	SQUIRREL TO CHESTER	JAN 1-DEC 31
436	G BLANCHARD	JUL 16,1902	0.570	SQUIRREL TO CHESTER	JAN 1-DEC 31
437	MINIDOKA NTH S	MAR 26,1903	1726.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
438	SILKEY	JUN 1,1903	0.600	SQUIRREL TO CHESTER	JAN 1-DEC 31
439	HILL PETTINGER	JUN 1,1903	10.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
440	LENROOT	JUN 1,1903	100.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
441	CROFT	JUN 1,1903	1.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
442	ENTERPRISE	JUN 12,1903	140.200	SQUIRREL TO CHESTER	JAN 1-DEC 31
443	SNAKE RIVER VY	SEP 1,1903	110.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
444	TETON IRRIGATION	DEC 1,1903	1.200	ST ANTHONY TO TETON	JAN 1-DEC 31
445	STEWART	DEC 1,1903	2.080	ST ANTHONY TO TETON	JAN 1-DEC 31
446	GARDNER-BEDDES	DEC 1,1903	4.800	ST ANTHONY TO TETON	JAN 1-DEC 31
447	N BIRCH	DEC 1,1903	1.200	ST ANTHONY TO TETON	JAN 1-DEC 31
448	B LEAVITT	DEC 1,1903	1.600	ST ANTHONY TO TETON	JAN 1-DEC 31
449	FARMERS OWN	MAY 1,1904	12.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
450	FARMERS OWN	MAY 1,1905	40.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
451	BANNOCK JIM	MAY 1,1905	3.200	BLW DRY BED TO LOREN	JAN 1-DEC 31
452	RUDY	JUN 1,1905	32.640	HEISE TO BLW DRY BED	JAN 1-DEC 31
453	GREAT WESTERN	JUN 1,1905	20.780	MENAN TO NR IDAHO FA	JAN 1-DEC 31
454	NORTHSIDE TWIN F	OCT 7,1905	2250.000	MINIDOKA TO MILNER	JAN 1-DEC 31
455	IDAHO FALLS POWR	DEC 29,1905	1500.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
456	YELLOWSTONE	MAY 1,1906	100.000	GRASSY LAKE TO SQUIR	JAN 1-DEC 31
457	JACKSON LAKE	AUG 23,1906	150734.056	TO MORAN	JAN 1-DEC 31
458	KENNEDY	SEP 24,1906	0.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
459	PALISADES CANAL	MAY 15,1908	3.200	IRWIN TO HEISE	JAN 1-DEC 31
460	NORTHSIDE TWIN F	JUN 16,1908	350.000	MINIDOKA TO MILNER	JAN 1-DEC 31
461	MINIDOKA NTH S	AUG 6,1908	1000.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
462	GREAT WESTERN	AUG 12,1908	3.470	MENAN TO NR IDAHO FA	JAN 1-DEC 31
463	AMERICAN FALLS P	SEP 3,1908	1400.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
464	CONANT CR CANAL	FEB 15,1909	22.520	SQUIRREL TO CHESTER	JAN 1-DEC 31
465	J HILL	FEB 15,1909	0.290	SQUIRREL TO CHESTER	JAN 1-DEC 31
466	D ZUNDELL	FEB 15,1909	2.190	SQUIRREL TO CHESTER	JAN 1-DEC 31
467	BRAMWELL	FEB 20,1909	15.600	HEISE TO BLW DRY BED	JAN 1-DEC 31
468	MINIDOKA POWER	JUN 15,1909	2500.000	NEELEY TO MINIDOKA	NOV 1-MAR 31
469	LAKE WALCOTT	DEC 14,1909	2500.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
470	CONANT CR CANAL	FEB 25,1910	22.520	SQUIRREL TO CHESTER	JAN 1-DEC 31
471	J HILL	FEB 25,1910	0.290	SQUIRREL TO CHESTER	JAN 1-DEC 31
472	D ZUNDELL	FEB 25,1910	2.190	SQUIRREL TO CHESTER	JAN 1-DEC 31
473	JACKSON LAKE	AUG 18,1910	69991.933	TO MORAN	JAN 1-DEC 31
474	KENNEDY	MAR 3,1911	4.560	MENAN TO NR IDAHO FA	JAN 1-DEC 31
475	MINIDOKA POWER	JUL 1,1912	200.000	NEELEY TO MINIDOKA	NOV 1-MAR 31
476	I SPAULDING (TR)	AUG 21,1912	1.100	IRWIN TO HEISE	JAN 1-DEC 31
477	ASHTON POWER	JAN 16,1913	1000.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
478	T HOLCOMB	MAR 18,1913	0.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
479	JACKSON LAKE	MAY 24,1913	206296.950	TO MORAN	JAN 1-DEC 31
480	GREAT WESTERN	MAY 31,1913	3.500	MENAN TO NR IDAHO FA	JAN 1-DEC 31
481	PALISADES CANAL	APR 17,1914	0.400	IRWIN TO HEISE	JAN 1-DEC 31
482	PALISADES CANAL	OCT 23,1914	0.800	IRWIN TO HEISE	JAN 1-DEC 31
483	GREAT WESTERN	JUL 17,1915	7.880	MENAN TO NR IDAHO FA	JAN 1-DEC 31
484	ASHTON POWER	NOV 1,1915	500.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
485	TWIN FALLS SOUTH	DEC 22,1915	600.000	MINIDOKA TO MILNER	JAN 1-DEC 31
486	NORTHSIDE TWIN F	DEC 23,1915	300.000	MINIDOKA TO MILNER	JAN 1-DEC 31
487	PALISADES CANAL	JAN 22,1916	97.800	IRWIN TO HEISE	JAN 1-DEC 31
488	CLEMENTSVILLE	JAN 22,1916	10.540	AB S LEIGH TO ST ANT	APR 15-OCT 15
489	ROXANA	JAN 22,1916	26.000	ST ANTHONY TO TETON	JAN 1-DEC 31
490	CONSOLIDATED FRS	JAN 22,1916	78.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
491	TWIN GROVES	JAN 22,1916	30.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
492	FARMERS FRIEND	JAN 22,1916	47.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
493	ENTERPRISE	JAN 22,1916	30.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
494	PARSONS	JAN 22,1916	18.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
495	WATSON	JAN 22,1916	36.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
496	WEARYRICK	JAN 22,1916	30.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
497	TREGO	JAN 22,1916	18.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
498	DANSKIN	JAN 22,1916	20.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
499	RIVERSIDE	JAN 22,1916	30.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
500	PEOPLES	JAN 22,1916	200.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
501	NEW LAVA SIDE	JAN 22,1916	30.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
502	SNAKE RIVER VY	JAN 22,1916	68.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
503	WOODVILLE	JAN 22,1916	36.380	WILLOW CRK TO SHELLE	JAN 1-DEC 31
504	GREAT WESTERN	JAN 22,1916	145.320	MENAN TO NR IDAHO FA	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
505	IF MONROC LYONS	JAN 22, 1916	1.300	WILLOW CRK TO SHELL	JAN 1-DEC 31
506	BRAMWELL	JAN 22, 1916	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
507	W LABELLE & LG I	JAN 22, 1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
508	NORTH RIGBY	JAN 22, 1916	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
509	PARKS & LEWSVILLE	JAN 22, 1916	84.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
510	W LABELLE & LG I	JAN 22, 1916	28.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
511	DILTS	JAN 22, 1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
512	RIGBY	JAN 22, 1916	98.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
513	TEXAS & LIBRTY P	JAN 22, 1916	32.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
514	REID	JAN 22, 1916	40.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
515	EAST LABELLE	JAN 22, 1916	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
516	LOWDER SLOUGH	JAN 22, 1916	33.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
517	CLARK & EDWARDS	JAN 22, 1916	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
518	BURGESS	JAN 22, 1916	200.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
519	KITE & NORD	JAN 22, 1916	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
520	RUDY	JAN 22, 1916	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
521	STEELE	JAN 22, 1916	8.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
522	HARRISON	JAN 22, 1916	96.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
523	ROSS AND RAND	JAN 22, 1916	2.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
524	BUTLER ISLAND	JAN 22, 1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
525	D BLAKELY	JAN 22, 1916	3.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
526	MATTSON-CRAIG	JAN 22, 1916	14.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
527	ENTERPRISE	JAN 22, 1916	62.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
528	FARMERS FRIEND	JAN 22, 1916	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
529	ANDERSON	JAN 22, 1916	300.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
530	RILEY	JAN 22, 1916	12.000	IRWIN TO HEISE	JAN 1-DEC 31
531	MILNER LOW LIFT	NOV 14, 1916	135.000	MINIDOKA TO MILNER	JAN 1-DEC 31
532	HENRYS LAKE	MAY 15, 1917	1000.000	TO HENRYS LAKE	JAN 1-DEC 31
533	AMERICAN FALLS P	MAR 8, 1919	4600.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
534	BURGESS	JUN 2, 1919	100.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
535	GREAT WESTERN	NOV 15, 1919	20.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
536	NORTHSIDE TWIN F	AUG 6, 1920	1260.000	MINIDOKA TO MILNER	JAN 1-DEC 31
537	PALISADES	MAR 29, 1921	130879.758	ALPINE TO IRWIN	JAN 1-DEC 31
538	ISLAND PARK	MAR 29, 1921	22687.169	HENRYS L TO ISLAND P	JAN 1-DEC 31
539	AMERICAN FALLS	MAR 29, 1921	80362.995	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
540	RES DIST #2	MAR 30, 1921	850.000	MINIDOKA TO MILNER	JAN 1-DEC 31
541	AMERICAN FALLS	MAR 30, 1921	850.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
542	AMERICAN FALLS	MAR 31, 1921	775857.840	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
543	RES DIST #2	APR 1, 1921	1700.000	MINIDOKA TO MILNER	JAN 1-DEC 31
544	IDAHO	JUN 1, 1922	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
545	ASHTON POWER	MAR 7, 1924	1000.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
546	GREAT WESTERN	MAY 1, 1932	17.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
547	IDAHO	JUN 1, 1932	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
548	ISLAND PARK	MAR 14, 1935	45374.338	HENRYS L TO ISLAND P	JAN 1-DEC 31
549	GRASSY LAKE	FEB 13, 1936	7665.238	TO GRASSY LAKE	JAN 1-DEC 31
550	IDAHO	JUN 1, 1936	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
551	WILFORD	APR 1, 1939	50.000	ST ANTHONY TO TETON	JAN 1-DEC 31
552	TETON IRRIGATION	APR 1, 1939	9.000	ST ANTHONY TO TETON	JAN 1-DEC 31
553	STEWART	APR 1, 1939	30.000	ST ANTHONY TO TETON	JAN 1-DEC 31
554	PINCOCK-BYINGTON	APR 1, 1939	38.000	ST ANTHONY TO TETON	JAN 1-DEC 31
555	PINCOCK-GARNER	APR 1, 1939	4.000	ST ANTHONY TO TETON	JAN 1-DEC 31
556	SAUREY	APR 1, 1939	9.000	ST ANTHONY TO TETON	JAN 1-DEC 31
557	FARMERS OWN	APR 1, 1939	12.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
558	ENTERPRISE	APR 1, 1939	29.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
559	FALL RIVER CANAL	APR 1, 1939	32.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
560	B PARKINSON	APR 1, 1939	0.050	AB S LEIGH TO ST ANT	APR 1-NOV 1
561	ST ANTHONY UNION	APR 1, 1939	24.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
562	FARMERS FRIEND	APR 1, 1939	9.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
563	SALEM UNION	APR 1, 1939	15.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
564	EGIN	APR 1, 1939	23.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
565	INDEPENDENT	APR 1, 1939	35.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
566	CONSOLIDATED FRS	APR 1, 1939	70.000	ST ANTHONY TO AB NF	JAN 1-DEC 31
567	ANDERSON	APR 1, 1939	80.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
568	M NEWBY #1	APR 1, 1939	6.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
569	BUTLER ISLAND	APR 1, 1939	16.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
570	STEELE	APR 1, 1939	9.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
571	HARRISON	APR 1, 1939	55.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
572	KITE & NORD	APR 1, 1939	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
573	CLARK & EDWARDS	APR 1, 1939	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
574	CROFT	APR 1, 1939	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
575	EAST LABELLE	APR 1, 1939	30.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
576	REID	APR 1, 1939	35.000	BLW DRY BED TO LOREN	JAN 1-DEC 31

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
577	TEXAS & LIBRTY P	APR 1,1939	40.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
578	NELSON COREY	APR 1,1939	5.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
579	DILTS	APR 1,1939	6.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
580	W LABELLE & LG I	APR 1,1939	70.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
581	BRAMWELL	APR 1,1939	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
582	BUTTE & MARKET L	APR 1,1939	120.000	LORENZO TO MENAN	JAN 1-DEC 31
583	IDAHO	APR 1,1939	130.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
584	OSGOOD	APR 1,1939	21.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
585	KENNEDY	APR 1,1939	10.675	MENAN TO NR IDAHO FA	JAN 1-DEC 31
586	GREAT WESTERN	APR 1,1939	220.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
587	BEAR ISL NORTH	APR 1,1939	4.190	MENAN TO NR IDAHO FA	JAN 1-DEC 31
588	SNAKE RIVER VY	APR 1,1939	100.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
589	BLACKFOOT	APR 1,1939	100.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
590	ABERDEEN	APR 1,1939	215.700	SHELLEY TO AT BLACKF	JAN 1-DEC 31
591	CORBETT	APR 1,1939	13.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
592	NIELSON-HANSEN	APR 1,1939	4.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
593	RIVERSIDE	APR 1,1939	50.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
594	DANSKIN	APR 1,1939	80.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
595	FALLS IRRIGATION	APR 1,1939	125.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
596	CALL FARMS	APR 1,1939	4.992	NEELEY TO MINIDOKA	JAN 1-DEC 31
597	A & B IRR DIST	APR 1,1939	267.000	MINIDOKA TO MILNER	JAN 1-DEC 31
598	MINIDOKA NTH S	APR 1,1939	430.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
599	MILNER LOW LIFT	APR 1,1939	121.000	MINIDOKA TO MILNER	JAN 1-DEC 31
600	TWIN FALLS SOUTH	APR 1,1939	180.000	MINIDOKA TO MILNER	JAN 1-DEC 31
601	PALISADES	JUL 28,1939	474111.419	ALPINE TO IRWIN	JAN 1-DEC 31
602	MILNER LOW LIFT	OCT 25,1939	37.000	MINIDOKA TO MILNER	JAN 1-DEC 31
603	D SEELEY	JUN 1,1947	2.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
604	B TOMCHAK #1	MAY 24,1949	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
605	B TOMCHAK #1	JUN 10,1949	1.540	MENAN TO NR IDAHO FA	JAN 1-DEC 31
606	L CHERRY	SEP 20,1949	0.200	ISLAND PARK TO ASHTO	JAN 1-DEC 31
607	L CHERRY	MAR 20,1953	0.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
608	BOOM CR CANAL	JAN 17,1955	42.560	SQUIRREL TO CHESTER	JAN 1-DEC 31
609	Z J EGBERT #4	SEP 7,1961	2.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
610	D LARSON	SEP 6,1963	2.570	ISLAND PARK TO ASHTO	JAN 1-DEC 31
611	G MAROTZ	JUN 28,1965	0.410	ISLAND PARK TO ASHTO	JAN 1-DEC 31
612	HENRYS LAKE	JUL 29,1965	5369.297	TO HENRYS LAKE	JAN 1-DEC 31
613	MILNER LOW LIFT	APR 26,1966	14.000	MINIDOKA TO MILNER	JAN 1-DEC 31
614	R BAUM	MAY 11,1967	1.010	SQUIRREL TO CHESTER	JAN 1-DEC 31
615	RIRIE RESERVOIR	JUN 16,1969	40332.745	BLW TEX CREEK TO NR	JAN 1-DEC 31
616	SOUTH PIPE	MAR 26,1971	1.360	AB S LEIGH TO ST ANT	APR 1-NOV 1
617	BOELKE	MAR 26,1971	2.650	AB S LEIGH TO ST ANT	APR 1-NOV 1
618	P STEVENS	APR 19,1973	2.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
619	F HOWELL	JUN 1,1973	1.900	ISLAND PARK TO ASHTO	JAN 1-DEC 31
620	W SCAFE	JUL 5,1973	1.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
621	L LOOSLI #2	OCT 5,1973	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
622	C & L LOOSLI	OCT 5,1973	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
623	C LOOSLI #1	JUL 9,1974	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
624	T PARKINSON	JUL 22,1974	7.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
625	D HARSHBARGER	AUG 7,1974	5.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
626	SOUTH PIPE	AUG 7,1974	6.980	AB S LEIGH TO ST ANT	APR 15-OCT 15
627	E G HOWELL #1	AUG 19,1974	5.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
628	D WOODRUFF	AUG 26,1974	1.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
629	P STEVENS	SEP 3,1974	8.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
630	R LEE	SEP 20,1974	2.700	ISLAND PARK TO ASHTO	JAN 1-DEC 31
631	D HARSHBARGER	OCT 7,1974	20.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
632	CLEMENTSVILLE	OCT 11,1974	9.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
633	BOELKE	OCT 15,1974	5.120	AB S LEIGH TO ST ANT	APR 15-OCT 15
634	B COVINGTON	NOV 12,1974	16.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
635	CLEMENTSVILLE	NOV 12,1974	10.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
636	P STEVENS	NOV 20,1974	20.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
637	SOUTH PIPE	DEC 3,1974	10.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
638	G CRAPO	DEC 5,1974	6.880	AB S LEIGH TO ST ANT	MAY 1-JUL 1
639	CLEMENTSVILLE	DEC 10,1974	6.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
640	CLEMENTSVILLE	DEC 31,1974	12.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
641	CLEMENTSVILLE	JAN 4,1975	8.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
642	H GRIFFEL	JAN 14,1975	1.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
643	SOUTH PIPE	JAN 14,1975	5.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
644	CLEMENTSVILLE	JUL 23,1975	7.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
645	L CHERRY	AUG 8,1975	2.410	ISLAND PARK TO ASHTO	JAN 1-DEC 31
646	L CHERRY	AUG 8,1975	2.470	ISLAND PARK TO ASHTO	JAN 1-DEC 31
647	CLEMENTSVILLE	AUG 16,1975	4.500	AB S LEIGH TO ST ANT	APR 15-OCT 15
648	BOELKE	AUG 18,1975	1.900	AB S LEIGH TO ST ANT	APR 15-OCT 15

ORDER	NAME	PRIORITY	CFS	REACH	PERIOD OF USE
649		AUG 22,1975	9.200	UNDEFINED	JAN 1-DEC 31
650	A NEDROW #1	SEP 22,1975	3.800	ASHTON TO AB FALLS R	JAN 1-DEC 31
651	T POTTER	DEC 16,1975	1.400	SQUIRREL TO CHESTER	JAN 1-DEC 31
652	SOUTH PIPE	APR 1,1976	9.560	AB S LEIGH TO ST ANT	APR 15-OCT 15
653	BOELKE	APR 1,1976	0.590	AB S LEIGH TO ST ANT	APR 15-OCT 15
654	CLEMENTSVILLE	APR 27,1976	11.160	AB S LEIGH TO ST ANT	APR 15-OCT 15
655	F HOWELL	FEB 27,1978	3.200	ISLAND PARK TO ASHTO	JAN 1-DEC 31
656	B PARKINSON	MAR 2,1978	18.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
657	V SCHWENDIMAN	MAR 2,1978	18.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
658	B TOMCHAK #1	MAR 14,1978	6.960	MENAN TO NR IDAHO FA	JAN 1-DEC 31
659	CANYON CR LAT	APR 10,1978	24.000	AB S LEIGH TO ST ANT	JAN 1-DEC 31
660	M H HILL	APR 11,1978	1.500	HEISE TO BLW DRY BED	JAN 1-DEC 31
661	R RITCHHEY	JUN 23,1978	4.400	ISLAND PARK TO ASHTO	JAN 1-DEC 31
662	R STURM #1 (10)	DEC 18,1978	8.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
663	RR RICKS	JAN 29,1979	0.860	AB S LEIGH TO ST ANT	JAN 1-DEC 31
664	T LOTT #1	MAR 27,1979	1.000	IRWIN TO HEISE	JAN 1-DEC 31
665		DEC 28,1979	0.330	UNDEFINED	JAN 1-DEC 31
666	BOELKE	MAR 22,1982	8.000	AB S LEIGH TO ST ANT	APR 15-OCT 15
667	J FLEMING	APR 12,1982	1.600	IRWIN TO HEISE	JAN 1-DEC 31
668	ASHTON POWER	JUL 22,1985	433.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
669	B FOSTER	APR 30,1987	6.000	IRWIN TO HEISE	JAN 1-DEC 31
670	R BAUM	JAN 4,1989	2.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
671	BOYD FOSTER	APR 23,1991	7.900	NR RIRIE TO FDWY NR	JAN 1-DEC 31
672	AMERICAN FALLS	DEC 30,1999	99999.990	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
673	PALISADES	DEC 31,1999	99999.990	ALPINE TO IRWIN	JAN 1-DEC 31

1992 WATER RIGHTS

BY USER

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13010500	JACKSON LAKE	AUG 23, 1906	150734.056	TO MORAN	JAN 1-DEC 31
13010500	JACKSON LAKE	AUG 18, 1910	69991.933	TO MORAN	JAN 1-DEC 31
13010500	JACKSON LAKE	MAY 24, 1913	206296.950	TO MORAN	JAN 1-DEC 31
	TOTAL		427022.938		
13032450	PALISADES	MAR 29, 1921	130879.758	ALPINE TO IRWIN	JAN 1-DEC 31
13032450	PALISADES	JUL 28, 1939	474111.419	ALPINE TO IRWIN	JAN 1-DEC 31
13032450	PALISADES	DEC 31, 1999	99999.990	ALPINE TO IRWIN	JAN 1-DEC 31
	TOTAL		704991.188		
13033010	PALISADES CANAL	MAY 1, 1886	3.800	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	MAY 20, 1889	9.800	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 30, 1890	7.000	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	AUG 15, 1893	28.300	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 1, 1898	9.600	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 1, 1899	1.000	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 1, 1900	26.400	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JUN 1, 1901	0.800	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	MAY 15, 1908	3.200	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	APR 17, 1914	0.400	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	OCT 23, 1914	0.800	IRWIN TO HEISE	JAN 1-DEC 31
13033010	PALISADES CANAL	JAN 22, 1916	97.800	IRWIN TO HEISE	JAN 1-DEC 31
	TOTAL		188.900		
13033643	J FLEMING	JUN 1, 1885	1.000	IRWIN TO HEISE	JAN 1-DEC 31
13033643	J FLEMING	JUN 1, 1886	1.000	IRWIN TO HEISE	JAN 1-DEC 31
13033643	J FLEMING	APR 12, 1982	1.600	IRWIN TO HEISE	JAN 1-DEC 31
	TOTAL		3.600		
13033646	T LOTT #1	MAY 1, 1888	3.000	IRWIN TO HEISE	JAN 1-DEC 31
13033646	T LOTT #1	MAR 27, 1979	1.000	IRWIN TO HEISE	JAN 1-DEC 31
	TOTAL		4.000		
13037305	I SPAULDING (TR)	AUG 21, 1912	1.100	IRWIN TO HEISE	JAN 1-DEC 31
13037475	RILEY	JUN 1, 1902	24.000	IRWIN TO HEISE	JAN 1-DEC 31
13037475	RILEY	JAN 22, 1916	12.000	IRWIN TO HEISE	JAN 1-DEC 31
	TOTAL		36.000		
13037490	B FOSTER	APR 30, 1987	6.000	IRWIN TO HEISE	JAN 1-DEC 31
13037505	ANDERSON	AUG 1, 1880	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037505	ANDERSON	APR 3, 1884	340.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037505	ANDERSON	JAN 18, 1888	16.900	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037505	ANDERSON	APR 15, 1889	300.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037505	ANDERSON	JAN 22, 1916	300.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037505	ANDERSON	APR 1, 1939	80.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		1196.900		
13037855	M NEWBY #1	MAY 1, 1902	5.600	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037855	M NEWBY #1	APR 1, 1939	6.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		11.600		
13037980	FARMERS FRIEND	JUN 1, 1885	2.830	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037980	FARMERS FRIEND	JUN 1, 1885	0.840	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037980	FARMERS FRIEND	JUN 1, 1887	16.380	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037980	FARMERS FRIEND	JAN 18, 1888	283.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037980	FARMERS FRIEND	JUN 1, 1888	22.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037980	FARMERS FRIEND	JUN 1, 1889	9.180	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037980	FARMERS FRIEND	JAN 22, 1916	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		494.730		
13037985	ENTERPRISE	MAR 22, 1895	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037985	ENTERPRISE	APR 15, 1898	68.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13037985	ENTERPRISE	JAN 22, 1916	62.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		250.000		

* Palisades Reservoir right was accounted for with a 1999 priority in order to comply with the water rental pool's last to fill rules.

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13038025	BUTLER ISLAND	JUN 1, 1885	41.570	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038025	BUTLER ISLAND	JAN 22, 1916	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038025	BUTLER ISLAND	APR 1, 1939	16.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		67.570		
13038030	ROSS AND RAND	JUN 1, 1885	2.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038030	ROSS AND RAND	JUN 1, 1888	3.340	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038030	ROSS AND RAND	JAN 22, 1916	2.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		8.140		
13038050	STEELE	JUN 1, 1885	3.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038050	STEELE	JUN 2, 1889	1.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038050	STEELE	JUN 2, 1889	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038050	STEELE	JUN 1, 1890	0.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038050	STEELE	JAN 22, 1916	8.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038050	STEELE	APR 1, 1939	9.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		26.800		
13038055	HARRISON	JUN 11, 1880	0.430	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1, 1881	0.650	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1, 1882	0.650	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1, 1883	0.640	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1, 1884	0.640	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1, 1885	6.040	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 10, 1885	13.400	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1, 1886	0.640	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1, 1887	9.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1, 1888	34.120	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUN 1, 1889	4.490	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JUL 12, 1890	240.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JAN 9, 1895	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	JAN 22, 1916	96.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038055	HARRISON	APR 1, 1939	55.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		621.900		
13038085	RUDY	JUN 1, 1885	2.120	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	JUN 1, 1886	2.100	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	JUN 1, 1887	0.210	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	JUN 1, 1888	2.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	AUG 13, 1888	90.690	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	JUN 1, 1889	27.330	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	JUN 1, 1891	1.150	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	JUN 1, 1900	12.690	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	JUN 1, 1905	32.640	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038085	RUDY	JAN 22, 1916	120.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		291.130		
13038090	LOWDER SLOUGH	JUN 1, 1890	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038090	LOWDER SLOUGH	JUN 1, 1892	26.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038090	LOWDER SLOUGH	JAN 22, 1916	33.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		85.000		
13038098	KITE & NORD	JUN 1, 1890	7.200	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038098	KITE & NORD	JAN 22, 1916	5.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038098	KITE & NORD	APR 1, 1939	4.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		16.200		
13038110	BURGESS	JUN 10, 1886	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 1, 1887	0.800	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 10, 1887	10.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 1, 1888	0.610	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 10, 1888	380.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 10, 1890	240.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 1, 1895	160.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JAN 22, 1916	200.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
13038110	BURGESS	JUN 2, 1919	100.000	HEISE TO BLW DRY BED	JAN 1-DEC 31
	TOTAL		1101.410		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE		
13038113	M H HILL	APR 11, 1978	1.500	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038115	CLARK & EDWARDS	FEB 27, 1885	70.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038115	CLARK & EDWARDS	JAN 22, 1916	30.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038115	CLARK & EDWARDS	APR 1, 1939	5.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
	TOTAL		105.000				
13038145	CROFT	JUN 1, 1903	1.800	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038145	CROFT	APR 1, 1939	2.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
	TOTAL		3.800				
13038150	EAST LABELLE	JUN 1, 1885	45.800	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038150	EAST LABELLE	JUN 1, 1888	74.400	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038150	EAST LABELLE	JAN 22, 1916	26.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038150	EAST LABELLE	APR 1, 1939	30.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
	TOTAL		176.200				
13038180	RIGBY	JUN 15, 1885	10.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038180	RIGBY	JUN 15, 1886	10.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038180	RIGBY	JUN 1, 1887	0.340	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038180	RIGBY	JUN 15, 1887	20.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038180	RIGBY	JUN 1, 1888	0.320	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038180	RIGBY	JUN 15, 1888	120.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038180	RIGBY	JUN 1, 1889	0.340	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038180	RIGBY	JAN 22, 1916	98.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
	TOTAL		259.000				
13038205	DILTS	JUN 1, 1894	28.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038205	DILTS	JAN 22, 1916	10.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038205	DILTS	APR 1, 1939	6.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
	TOTAL		44.000				
13038210	ISLAND	JUN 1, 1886	14.560	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038210	ISLAND	JUN 1, 1887	29.100	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038210	ISLAND	JUN 1, 1888	28.760	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038210	ISLAND	JUN 1, 1889	19.160	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038210	ISLAND	JUN 1, 1891	125.260	HEISE TO BLW DRY	BED	JAN	1-DEC 31
	TOTAL		216.840				
13038225	W LABELLE & LG I	JUN 11, 1880	38.520	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038225	W LABELLE & LG I	JUN 1, 1881	58.970	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038225	W LABELLE & LG I	JUN 1, 1882	58.960	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038225	W LABELLE & LG I	JUN 1, 1883	58.980	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038225	W LABELLE & LG I	JUN 1, 1884	58.970	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038225	W LABELLE & LG I	JUN 1, 1884	46.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038225	W LABELLE & LG I	JUN 1, 1885	168.300	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038225	W LABELLE & LG I	JUN 1, 1886	39.470	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038225	W LABELLE & LG I	JAN 22, 1916	10.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038225	W LABELLE & LG I	JAN 22, 1916	28.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038225	W LABELLE & LG I	APR 1, 1939	70.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
	TOTAL		636.170				
13038305	PARKS & LEWSVILLE	JUN 1, 1883	19.850	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038305	PARKS & LEWSVILLE	JUN 1, 1884	19.850	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038305	PARKS & LEWSVILLE	JUN 1, 1885	99.260	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038305	PARKS & LEWSVILLE	JUN 1, 1888	209.560	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038305	PARKS & LEWSVILLE	JAN 22, 1916	84.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
	TOTAL		432.520				
13038315	NORTH RIGBY	JUN 10, 1883	50.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038315	NORTH RIGBY	JAN 22, 1916	30.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
	TOTAL		80.000				
13038360	BRAMWELL	JUN 1, 1888	4.800	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038360	BRAMWELL	JUN 1, 1888	8.800	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038360	BRAMWELL	JUN 1, 1888	2.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038360	BRAMWELL	FEB 20, 1909	15.600	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038360	BRAMWELL	JAN 22, 1916	2.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
13038360	BRAMWELL	APR 1, 1939	4.000	HEISE TO BLW DRY	BED	JAN	1-DEC 31
	TOTAL		37.200				

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE		
13038387	NELSON	APR 30, 1900	0.180	HEISE TO BLW DRY BED	JAN	1-DEC	31
13038388	MATTSON-CRAIG	JUN 1, 1887	4.800	HEISE TO BLW DRY BED	JAN	1-DEC	31
13038388	MATTSON-CRAIG	JUN 1, 1888	2.400	HEISE TO BLW DRY BED	JAN	1-DEC	31
13038388	MATTSON-CRAIG	APR 30, 1900	15.250	HEISE TO BLW DRY BED	JAN	1-DEC	31
13038388	MATTSON-CRAIG	JAN 22, 1916	14.000	HEISE TO BLW DRY BED	JAN	1-DEC	31
	TOTAL		36.450				
13038392	SUNNYDELL	JUL 1, 1882	1.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038392	SUNNYDELL	JUN 1, 1885	2.180	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038392	SUNNYDELL	JUN 1, 1886	0.710	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038392	SUNNYDELL	JUN 1, 1887	1.030	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038392	SUNNYDELL	JUN 1, 1888	16.400	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038392	SUNNYDELL	JUN 1, 1889	44.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038392	SUNNYDELL	JUN 1, 1891	30.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038392	SUNNYDELL	APR 14, 1902	140.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
	TOTAL		235.320				
13038393	B COVINGTON	NOV 12, 1974	16.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038398	D BLAKELY	JUN 1, 1891	6.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038398	D BLAKELY	JAN 22, 1916	3.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
	TOTAL		9.000				
13038405	T PARKINSON	JUL 22, 1974	7.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038426	LENROOT	JUN 1, 1884	9.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038426	LENROOT	JUN 1, 1885	9.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038426	LENROOT	JUN 1, 1886	13.740	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038426	LENROOT	JUN 1, 1889	6.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038426	LENROOT	JUN 1, 1891	15.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038426	LENROOT	JUN 1, 1892	5.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038426	LENROOT	JUN 1, 1899	76.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038426	LENROOT	JUN 1, 1903	100.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
	TOTAL		233.740				
13038431	REID	JUN 1, 1885	30.400	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038431	REID	JUN 1, 1886	40.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038431	REID	JUN 1, 1889	80.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038431	REID	JUN 1, 1894	0.400	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038431	REID	JAN 22, 1916	40.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038431	REID	APR 1, 1939	35.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
	TOTAL		225.800				
13038434	TEXAS & LIBRTY P	JUN 1, 1885	47.600	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038434	TEXAS & LIBRTY P	JUN 1, 1886	50.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038434	TEXAS & LIBRTY P	JUN 1, 1887	44.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038434	TEXAS & LIBRTY P	JUN 1, 1888	38.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038434	TEXAS & LIBRTY P	JUN 1, 1889	38.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038434	TEXAS & LIBRTY P	JUN 1, 1891	14.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038434	TEXAS & LIBRTY P	JUN 1, 1892	14.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038434	TEXAS & LIBRTY P	JUN 1, 1893	14.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038434	TEXAS & LIBRTY P	JUN 1, 1894	13.600	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038434	TEXAS & LIBRTY P	JUN 1, 1895	12.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038434	TEXAS & LIBRTY P	JAN 22, 1916	32.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038434	TEXAS & LIBRTY P	APR 1, 1939	40.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
	TOTAL		357.200				
13038435	BANNOCK JIM	JUN 1, 1889	12.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038435	BANNOCK JIM	JUN 1, 1898	4.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038435	BANNOCK JIM	MAY 1, 1905	3.200	BLW DRY BED TO LOREN	JAN	1-DEC	31
	TOTAL		19.200				
13038436	HILL PETTINGER	JUN 1, 1886	0.240	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038436	HILL PETTINGER	JUN 1, 1887	0.480	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038436	HILL PETTINGER	JUN 1, 1888	0.480	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038436	HILL PETTINGER	JUN 1, 1889	0.320	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038436	HILL PETTINGER	JUN 1, 1891	1.440	BLW DRY BED TO LOREN	JAN	1-DEC	31
13038436	HILL PETTINGER	JUN 1, 1903	10.000	BLW DRY BED TO LOREN	JAN	1-DEC	31
	TOTAL		12.960				

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13038437	NELSON COREY	JUN 1,1887	6.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038437	NELSON COREY	JUN 1,1891	4.800	BLW DRY BED TO LOREN	JAN 1-DEC 31
13038437	NELSON COREY	APR 1,1939	5.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
	TOTAL		15.800		
13038438	R ROTH	JUN 1,1902	3.000	BLW DRY BED TO LOREN	JAN 1-DEC 31
13039000	HENRYS LAKE	MAY 15,1917	1000.000	TO HENRYS LAKE	JAN 1-DEC 31
13039000	HENRYS LAKE	JUL 29,1965	5369.297	TO HENRYS LAKE	JAN 1-DEC 31
	TOTAL		6369.297		
13042000	ISLAND PARK	MAR 29,1921	22687.169	HENRYS L TO ISLAND P	JAN 1-DEC 31
13042000	ISLAND PARK	MAR 14,1935	45374.338	HENRYS L TO ISLAND P	JAN 1-DEC 31
	TOTAL		68061.508		
13042600	ASHTON POWER	JAN 16,1913	1000.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13042600	ASHTON POWER	NOV 1,1915	500.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13042600	ASHTON POWER	MAR 7,1924	1000.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13042600	ASHTON POWER	JUL 22,1985	433.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
	TOTAL		2933.000		
13045655	G MAROTZ	JUN 28,1965	0.410	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045675	L CHERRY	SEP 20,1949	0.200	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045675	L CHERRY	MAR 20,1953	0.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045675	L CHERRY	AUG 8,1975	2.410	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045675	L CHERRY	AUG 8,1975	2.470	ISLAND PARK TO ASHTO	JAN 1-DEC 31
	TOTAL		5.680		
13045705	F HOWELL	JUN 1,1973	1.900	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045705	F HOWELL	FEB 27,1978	3.200	ISLAND PARK TO ASHTO	JAN 1-DEC 31
	TOTAL		5.100		
13045710	D WOODRUFF	AUG 26,1974	1.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045721	E G HOWELL #1	AUG 19,1974	5.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045755	T HOLCOMB	MAR 18,1913	0.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045780	R LEE	SEP 20,1974	2.700	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045807	R RITCHIEY	JUN 23,1978	4.400	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045823	R D BAKER	JUN 1,1889	5.380	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045829	D LARSON	SEP 6,1963	2.570	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045849	D SEELEY	JUN 1,1893	5.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045849	D SEELEY	JUN 1,1947	2.500	ISLAND PARK TO ASHTO	JAN 1-DEC 31
	TOTAL		8.000		
13045880	Z J EGBERT #4	SEP 7,1961	2.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045940	G NEDROW	JUN 1,1890	1.600	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13045940	G NEDROW	JUN 1,1890	1.400	ISLAND PARK TO ASHTO	JAN 1-DEC 31
	TOTAL		3.000		
13045960	H STEINMAN #1	JUN 1,1890	2.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13046015	R & C BAUM	JUN 1,1890	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13046020	J MCCULLOCH	JUN 1,1890	1.000	ISLAND PARK TO ASHTO	JAN 1-DEC 31
13046070	A NEDROW #1	JUN 19,1893	1.500	ASHTON TO AB FALLS R	JAN 1-DEC 31
13046070	A NEDROW #1	SEP 22,1975	3.800	ASHTON TO AB FALLS R	JAN 1-DEC 31
	TOTAL		5.300		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13046095	L LOOSLI #1	JUN 1,1892	2.500	ASHTON TO AB FALLS R	JAN 1-DEC 31
13046310	DEWEY	MAY 15,1898	37.200	ASHTON TO AB FALLS R	JAN 1-DEC 31
13046500	GRASSY LAKE	FEB 13,1936	7665.238	TO GRASSY LAKE	JAN 1-DEC 31
13047305	YELLOWSTONE	MAY 1,1906	100.000	GRASSY LAKE TO SQUIR	JAN 1-DEC 31
13047475	MARYSVILLE	NOV 5,1895	322.000	GRASSY LAKE TO SQUIR	JAN 1-DEC 31
13047565	R BAUM	MAY 11,1967	1.010	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047565	R BAUM	JAN 4,1989	2.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		3.010		
13047570	H GRIFFEL	JAN 14,1975	1.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047575	FARMERS OWN	JUN 1,1890	3.900	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047575	FARMERS OWN	JUN 1,1892	1.900	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047575	FARMERS OWN	JUN 1,1894	3.300	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047575	FARMERS OWN	APR 1,1896	34.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047575	FARMERS OWN	MAY 1,1904	12.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047575	FARMERS OWN	MAY 1,1905	40.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047575	FARMERS OWN	APR 1,1939	12.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		107.100		
13047605	W SCAFE	JUL 5,1973	1.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047616	R STURM #1 (10)	DEC 18,1978	8.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047635	C LOOSLI #1	JUL 9,1974	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047681	CONANT CR CANAL	MAY 1,1901	18.010	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047681	CONANT CR CANAL	FEB 15,1909	22.520	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047681	CONANT CR CANAL	FEB 25,1910	22.520	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		63.050		
13047710	K NYBORG	JUN 1,1893	2.400	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047710	K NYBORG	JUN 1,1893	2.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047710	K NYBORG	JUN 1,1899	0.800	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		5.200		
13047900	BOOM CR CANAL	SEP 15,1901	100.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13047900	BOOM CR CANAL	JAN 17,1955	42.560	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		142.560		
13048025	SQUIRREL CR CNL	SEP 1,1901	20.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048050	ORME	AUG 1,1899	0.400	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048050	ORME	JUN 24,1902	2.500	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		2.900		
13048080	D HARSHBARGER	AUG 7,1974	5.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048080	D HARSHBARGER	OCT 7,1974	20.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		25.000		
13048265	D ZUNDELL	MAY 1,1901	1.750	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048265	D ZUNDELL	FEB 15,1909	2.190	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048265	D ZUNDELL	FEB 25,1910	2.190	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		6.130		
13048275	L LOOSLI #2	FEB 21,1890	4.800	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048275	L LOOSLI #2	OCT 5,1973	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		8.800		
13048280	C & L LOOSLI	OCT 5,1973	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13048350	J HILL	MAY 1, 1901	0.240	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048350	J HILL	FEB 15, 1909	0.290	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048350	J HILL	FEB 25, 1910	0.290	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		0.820		
13048470	T POTTER	SEP 24, 1900	3.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048470	T POTTER	DEC 16, 1975	1.400	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		4.400		
13048475	ENTERPRISE	JUN 12, 1903	140.200	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048475	ENTERPRISE	JAN 22, 1916	30.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048475	ENTERPRISE	APR 1, 1939	29.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		199.200		
13048480	L MARTINDALE #2	NOV 5, 1895	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048551	L MARTINDALE #1	NOV 5, 1895	4.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048560	FALL RIVER CANAL	JUN 1, 1889	433.330	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048560	FALL RIVER CANAL	APR 1, 1939	32.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		465.330		
13048705	CHESTER	JUN 10, 1887	0.600	SQUIRREL TO CHESTER	JAN 1-DEC 31
13048705	CHESTER	SEP 26, 1889	5.200	SQUIRREL TO CHESTER	APR 1-NOV 1
13048705	CHESTER	APR 1, 1896	112.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		117.800		
13049008	MCBEE	JUN 1, 1896	2.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049008	MCBEE	JUN 1, 1896	1.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049008	MCBEE	JUL 16, 1902	1.430	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		4.430		
13049010	SILKEY	JUN 1, 1890	12.700	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049010	SILKEY	JUN 1, 1890	2.600	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049010	SILKEY	JUN 1, 1891	3.600	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049010	SILKEY	JUN 1, 1894	2.700	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049010	SILKEY	MAY 10, 1895	5.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049010	SILKEY	JUN 1, 1903	0.600	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		27.200		
13049015	CURR	JUN 10, 1887	20.000	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049015	CURR	JUN 1, 1888	7.200	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049015	CURR	JUN 1, 1889	3.910	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049015	CURR	JUN 1, 1890	4.800	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049015	CURR	JUN 1, 1891	4.800	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049015	CURR	JUN 1, 1892	6.400	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		47.110		
13049495	G BLANCHARD	JUN 1, 1890	0.500	SQUIRREL TO CHESTER	JAN 1-DEC 31
13049495	G BLANCHARD	JUL 16, 1902	0.570	SQUIRREL TO CHESTER	JAN 1-DEC 31
	TOTAL		1.070		
13049505	D BLANCHARD	JUN 10, 1887	0.300	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049505	D BLANCHARD	JUN 1, 1889	0.090	AB FALLS R TO ST ANT	JAN 1-DEC 31
	TOTAL		0.390		
13049550	LAST CHANCE	FEB 9, 1897	225.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049705	FARMERS FRIEND	JUN 1, 1889	26.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049705	FARMERS FRIEND	FEB 5, 1902	240.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049705	FARMERS FRIEND	JAN 22, 1916	47.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049705	FARMERS FRIEND	APR 1, 1939	9.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
	TOTAL		322.000		
13049710	TWIN GROVES	JUN 1, 1892	150.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
13049710	TWIN GROVES	JAN 22, 1916	30.000	AB FALLS R TO ST ANT	JAN 1-DEC 31
	TOTAL		180.000		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE		
13049725	ST ANTHONY UNION	JUN 21, 1888	600.000	AB FALLS R TO ST ANT	JAN	1-DEC	31
13049725	ST ANTHONY UNION	JUL 29, 1892	100.000	AB FALLS R TO ST ANT	JAN	1-DEC	31
13049725	ST ANTHONY UNION	APR 1, 1939	24.000	AB FALLS R TO ST ANT	JAN	1-DEC	31
	TOTAL		724.000				
13049805	SALEM UNION	APR 28, 1892	300.000	AB FALLS R TO ST ANT	JAN	1-DEC	31
13049805	SALEM UNION	APR 1, 1939	15.000	AB FALLS R TO ST ANT	JAN	1-DEC	31
	TOTAL		315.000				
13050525	EGIN	APR 25, 1885	200.000	ST ANTHONY TO AB NF	JAN	1-DEC	31
13050525	EGIN	MAR 1, 1890	200.000	ST ANTHONY TO AB NF	JAN	1-DEC	31
13050525	EGIN	APR 1, 1939	23.000	ST ANTHONY TO AB NF	JAN	1-DEC	31
	TOTAL		423.000				
13050535	INDEPENDENT	JUN 14, 1895	400.000	ST ANTHONY TO AB NF	JAN	1-DEC	31
13050535	INDEPENDENT	APR 1, 1939	35.000	ST ANTHONY TO AB NF	JAN	1-DEC	31
	TOTAL		435.000				
13050545	CONSOLIDATED FRS	JUN 1, 1890	80.000	ST ANTHONY TO AB NF	JAN	1-DEC	31
13050545	CONSOLIDATED FRS	JUN 1, 1892	120.000	ST ANTHONY TO AB NF	JAN	1-DEC	31
13050545	CONSOLIDATED FRS	JUN 1, 1895	55.000	ST ANTHONY TO AB NF	JAN	1-DEC	31
13050545	CONSOLIDATED FRS	JAN 22, 1916	78.000	ST ANTHONY TO AB NF	JAN	1-DEC	31
13050545	CONSOLIDATED FRS	APR 1, 1939	70.000	ST ANTHONY TO AB NF	JAN	1-DEC	31
	TOTAL		403.000				
13053951	SOUTH PIPE	MAR 26, 1971	1.360	AB S LEIGH TO ST ANT	APR	1-NOV	1
13053951	SOUTH PIPE	AUG 7, 1974	6.980	AB S LEIGH TO ST ANT	APR	15-OCT	15
13053951	SOUTH PIPE	DEC 3, 1974	10.000	AB S LEIGH TO ST ANT	APR	15-OCT	15
13053951	SOUTH PIPE	JAN 14, 1975	5.000	AB S LEIGH TO ST ANT	APR	15-OCT	15
13053951	SOUTH PIPE	APR 1, 1976	9.560	AB S LEIGH TO ST ANT	APR	15-OCT	15
	TOTAL		32.900				
13054031	BOELKE	MAR 26, 1971	2.650	AB S LEIGH TO ST ANT	APR	1-NOV	1
13054031	BOELKE	OCT 15, 1974	5.120	AB S LEIGH TO ST ANT	APR	15-OCT	15
13054031	BOELKE	AUG 18, 1975	1.900	AB S LEIGH TO ST ANT	APR	15-OCT	15
13054031	BOELKE	APR 1, 1976	0.590	AB S LEIGH TO ST ANT	APR	15-OCT	15
13054031	BOELKE	MAR 22, 1982	8.000	AB S LEIGH TO ST ANT	APR	15-OCT	15
	TOTAL		18.260				
13054042	CLEMENTSVILLE	JUN 10, 1883	6.500	AB S LEIGH TO ST ANT	APR	15-OCT	15
13054042	CLEMENTSVILLE	JUN 15, 1889	0.540	AB S LEIGH TO ST ANT	APR	15-OCT	15
13054042	CLEMENTSVILLE	APR 1, 1890	0.540	AB S LEIGH TO ST ANT	APR	15-OCT	15
13054042	CLEMENTSVILLE	APR 1, 1890	0.700	AB S LEIGH TO ST ANT	APR	15-OCT	15
13054042	CLEMENTSVILLE	SEP 1, 1890	0.700	AB S LEIGH TO ST ANT	APR	15-OCT	15
13054042	CLEMENTSVILLE	JAN 22, 1916	10.540	AB S LEIGH TO ST ANT	APR	15-OCT	15
13054042	CLEMENTSVILLE	OCT 11, 1974	9.000	AB S LEIGH TO ST ANT	APR	15-OCT	15
13054042	CLEMENTSVILLE	NOV 12, 1974	10.000	AB S LEIGH TO ST ANT	APR	15-OCT	15
13054042	CLEMENTSVILLE	DEC 10, 1974	6.000	AB S LEIGH TO ST ANT	APR	15-OCT	15
13054042	CLEMENTSVILLE	DEC 31, 1974	12.000	AB S LEIGH TO ST ANT	APR	15-OCT	15
13054042	CLEMENTSVILLE	JAN 4, 1975	8.000	AB S LEIGH TO ST ANT	APR	15-OCT	15
13054042	CLEMENTSVILLE	JUL 23, 1975	7.000	AB S LEIGH TO ST ANT	APR	15-OCT	15
13054042	CLEMENTSVILLE	AUG 16, 1975	4.500	AB S LEIGH TO ST ANT	APR	15-OCT	15
13054042	CLEMENTSVILLE	APR 27, 1976	11.160	AB S LEIGH TO ST ANT	APR	15-OCT	15
	TOTAL		87.180				
13054420	B PARKINSON	JUN 1, 1884	0.840	AB S LEIGH TO ST ANT	JAN	1-DEC	31
13054420	B PARKINSON	JUN 1, 1889	0.670	AB S LEIGH TO ST ANT	APR	1-NOV	1
13054420	B PARKINSON	APR 1, 1898	1.690	AB S LEIGH TO ST ANT	JAN	1-DEC	31
13054420	B PARKINSON	APR 1, 1939	0.050	AB S LEIGH TO ST ANT	APR	1-NOV	1
13054420	B PARKINSON	MAR 2, 1978	18.000	AB S LEIGH TO ST ANT	JAN	1-DEC	31
	TOTAL		21.250				
13054515	CANYON CR CANAL	JUN 1, 1900	16.000	AB S LEIGH TO ST ANT	JAN	1-DEC	31
13054515	CANYON CR CANAL	JUN 1, 1902	54.000	AB S LEIGH TO ST ANT	JAN	1-DEC	31
	TOTAL		70.000				

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE		
13054577	G CRAPO	JUN 15, 1900	7.350	AB S LEIGH TO ST ANT	MAY	1-JUL	1
13054577	G CRAPO	DEC 5, 1974	6.880	AB S LEIGH TO ST ANT	MAY	1-JUL	1
	TOTAL		14.230				
13054590	P STEVENS	APR 19, 1973	2.000	AB S LEIGH TO ST ANT	JAN	1-DEC	31
13054590	P STEVENS	SEP 3, 1974	8.000	AB S LEIGH TO ST ANT	JAN	1-DEC	31
13054590	P STEVENS	NOV 20, 1974	20.000	AB S LEIGH TO ST ANT	JAN	1-DEC	31
	TOTAL		30.000				
13054705	V SCHWENDIMAN	MAR 2, 1978	18.000	AB S LEIGH TO ST ANT	JAN	1-DEC	31
13054762	RR RICKS	JAN 29, 1979	0.860	AB S LEIGH TO ST ANT	JAN	1-DEC	31
13054801	CANYON CR LAT	APR 1, 1896	4.000	AB S LEIGH TO ST ANT	JAN	1-DEC	31
13054801	CANYON CR LAT	APR 10, 1978	24.000	AB S LEIGH TO ST ANT	JAN	1-DEC	31
	TOTAL		28.000				
13055030	WILFORD	JUN 1, 1884	10.000	ST ANTHONY TO TETON	JAN	1-DEC	31
13055030	WILFORD	JUN 1, 1884	67.840	ST ANTHONY TO TETON	JAN	1-DEC	31
13055030	WILFORD	APR 1, 1898	26.000	ST ANTHONY TO TETON	JAN	1-DEC	31
13055030	WILFORD	APR 1, 1898	132.160	ST ANTHONY TO TETON	JAN	1-DEC	31
13055030	WILFORD	APR 1, 1939	50.000	ST ANTHONY TO TETON	JAN	1-DEC	31
	TOTAL		286.000				
13055040	TETON IRRIGATION	JUN 1, 1884	108.000	ST ANTHONY TO TETON	JAN	1-DEC	31
13055040	TETON IRRIGATION	JUN 1, 1884	12.000	ST ANTHONY TO TETON	JAN	1-DEC	31
13055040	TETON IRRIGATION	OCT 2, 1889	10.000	ST ANTHONY TO TETON	JAN	1-DEC	31
13055040	TETON IRRIGATION	JUL 1, 1891	6.000	ST ANTHONY TO TETON	JAN	1-DEC	31
13055040	TETON IRRIGATION	JUN 1, 1892	0.000	ST ANTHONY TO TETON	JAN	1-DEC	31
13055040	TETON IRRIGATION	APR 1, 1898	15.320	ST ANTHONY TO TETON	JAN	1-DEC	31
13055040	TETON IRRIGATION	DEC 1, 1903	1.200	ST ANTHONY TO TETON	JAN	1-DEC	31
13055040	TETON IRRIGATION	APR 1, 1939	9.000	ST ANTHONY TO TETON	JAN	1-DEC	31
	TOTAL		161.520				
13055050	PIONEER	MAY 1, 1883	10.560	ST ANTHONY TO TETON	JAN	1-DEC	31
13055050	PIONEER	APR 1, 1898	18.000	ST ANTHONY TO TETON	JAN	1-DEC	31
	TOTAL		28.560				
13055060	STEWART	MAY 1, 1883	4.000	ST ANTHONY TO TETON	JAN	1-DEC	31
13055060	STEWART	JUN 1, 1884	4.160	ST ANTHONY TO TETON	JAN	1-DEC	31
13055060	STEWART	APR 1, 1898	16.310	ST ANTHONY TO TETON	JAN	1-DEC	31
13055060	STEWART	DEC 1, 1903	2.080	ST ANTHONY TO TETON	JAN	1-DEC	31
13055060	STEWART	APR 1, 1939	30.000	ST ANTHONY TO TETON	JAN	1-DEC	31
	TOTAL		56.550				
13055193	N BIRCH	DEC 1, 1903	1.200	ST ANTHONY TO TETON	JAN	1-DEC	31
13055195	B LEAVITT	DEC 1, 1903	1.600	ST ANTHONY TO TETON	JAN	1-DEC	31
13055205	PINCOCK-BYINGTON	MAR 1, 1884	7.120	ST ANTHONY TO TETON	JAN	1-DEC	31
13055205	PINCOCK-BYINGTON	APR 1, 1898	14.000	ST ANTHONY TO TETON	JAN	1-DEC	31
13055205	PINCOCK-BYINGTON	APR 1, 1939	38.000	ST ANTHONY TO TETON	JAN	1-DEC	31
	TOTAL		59.120				
13055210	TETON ISLAND FDR	JUN 1, 1879	1.690	ST ANTHONY TO TETON	JAN	1-DEC	31
13055210	TETON ISLAND FDR	MAR 1, 1883	10.360	ST ANTHONY TO TETON	JAN	1-DEC	31
13055210	TETON ISLAND FDR	MAY 15, 1883	1.600	ST ANTHONY TO TETON	JAN	1-DEC	31
13055210	TETON ISLAND FDR	MAY 15, 1883	1.600	ST ANTHONY TO TETON	JAN	1-DEC	31
13055210	TETON ISLAND FDR	MAY 1, 1884	6.960	ST ANTHONY TO TETON	JAN	1-DEC	31
13055210	TETON ISLAND FDR	MAY 22, 1884	70.000	ST ANTHONY TO TETON	JAN	1-DEC	31
13055210	TETON ISLAND FDR	JUN 1, 1884	25.300	ST ANTHONY TO TETON	JAN	1-DEC	31
13055210	TETON ISLAND FDR	MAY 1, 1885	2.880	ST ANTHONY TO TETON	MAY	1-NOV	1
13055210	TETON ISLAND FDR	MAY 31, 1885	4.320	ST ANTHONY TO TETON	JAN	1-DEC	31
13055210	TETON ISLAND FDR	JUN 1, 1885	240.000	ST ANTHONY TO TETON	JAN	1-DEC	31
13055210	TETON ISLAND FDR	JUN 1, 1888	3.360	ST ANTHONY TO TETON	JAN	1-DEC	31
13055210	TETON ISLAND FDR	MAY 1, 1889	2.240	ST ANTHONY TO TETON	JAN	1-DEC	31
13055210	TETON ISLAND FDR	APR 1, 1898	238.020	ST ANTHONY TO TETON	JAN	1-DEC	31
13055210	TETON ISLAND FDR	APR 1, 1898	0.320	ST ANTHONY TO TETON	MAY	1-NOV	1
	TOTAL		608.650				

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13055245	NORTH SALEM	JUN 1, 1888	26.500	ST ANTHONY TO TETON	JAN 1-DEC 31
13055275	ROXANA	JUN 1, 1885	16.000	ST ANTHONY TO TETON	JAN 1-DEC 31
13055275	ROXANA	JAN 22, 1916	26.000	ST ANTHONY TO TETON	JAN 1-DEC 31
	TOTAL		42.000		
13055280	ISLAND WARD	JAN 23, 1901	100.000	ST ANTHONY TO TETON	JAN 1-DEC 31
13055295	SAUREY	OCT 17, 1885	27.000	ST ANTHONY TO TETON	JAN 1-DEC 31
13055295	SAUREY	APR 1, 1939	9.000	ST ANTHONY TO TETON	JAN 1-DEC 31
	TOTAL		36.000		
13055306	MCCORMICK-ROWE	JUN 1, 1879	2.708	ST ANTHONY TO TETON	MAY 1-NOV 1
13055306	MCCORMICK-ROWE	MAY 1, 1885	1.440	ST ANTHONY TO TETON	MAY 1-NOV 1
13055306	MCCORMICK-ROWE	APR 1, 1898	8.600	ST ANTHONY TO TETON	JAN 1-DEC 31
13055306	MCCORMICK-ROWE	APR 1, 1898	2.890	ST ANTHONY TO TETON	MAY 1-NOV 1
	TOTAL		15.638		
13055311	PINCOCK-GARNER	MAR 1, 1884	8.880	ST ANTHONY TO TETON	JAN 1-DEC 31
13055311	PINCOCK-GARNER	APR 1, 1898	16.000	ST ANTHONY TO TETON	JAN 1-DEC 31
13055311	PINCOCK-GARNER	MAY 15, 1898	3.200	ST ANTHONY TO TETON	JAN 1-DEC 31
13055311	PINCOCK-GARNER	APR 1, 1939	4.000	ST ANTHONY TO TETON	JAN 1-DEC 31
	TOTAL		32.080		
13055313	GARDNER-BEDDES	DEC 1, 1903	4.800	ST ANTHONY TO TETON	JAN 1-DEC 31
13055314	BIGLER SLOUGH	JUN 1, 1887	1.600	ST ANTHONY TO TETON	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	JUN 1, 1886	0.500	ST ANTHONY TO TETON	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	OCT 1, 1889	21.400	ST ANTHONY TO TETON	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	JUN 1, 1891	3.200	ST ANTHONY TO TETON	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	JUN 1, 1894	0.200	ST ANTHONY TO TETON	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	APR 1, 1896	0.400	ST ANTHONY TO TETON	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	JUL 15, 1896	0.500	ST ANTHONY TO TETON	JAN 1-DEC 31
13055315	WOODMANSEE-JSN	APR 1, 1898	33.600	ST ANTHONY TO TETON	JAN 1-DEC 31
	TOTAL		59.800		
13055323	CITY OF REXBURG	JUN 10, 1883	20.500	ST ANTHONY TO TETON	JAN 1-DEC 31
13055323	CITY OF REXBURG	APR 1, 1898	33.000	ST ANTHONY TO TETON	JAN 1-DEC 31
	TOTAL		53.500		
13055334	REXBURG IRRIG	JUN 10, 1883	130.000	ST ANTHONY TO TETON	JAN 1-DEC 31
13055334	REXBURG IRRIG	APR 1, 1898	170.000	ST ANTHONY TO TETON	JAN 1-DEC 31
	TOTAL		300.000		
13057025	BUTTE & MARKET L	JUN 1, 1884	2.300	LORENZO TO MENAN	JAN 1-DEC 31
13057025	BUTTE & MARKET L	OCT 16, 1890	344.390	LORENZO TO MENAN	JAN 1-DEC 31
13057025	BUTTE & MARKET L	APR 1, 1939	120.000	LORENZO TO MENAN	JAN 1-DEC 31
	TOTAL		466.690		
13057030	BEAR TRAP	JUN 1, 1884	3.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	JUN 1, 1892	1.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	JUN 1, 1892	1.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	JUN 1, 1892	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	JUN 1, 1892	8.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	JUN 1, 1892	2.980	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	JUN 1, 1892	13.020	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	MAY 18, 1900	6.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	OCT 1, 1901	1.680	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	OCT 1, 1901	1.120	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	OCT 11, 1901	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057030	BEAR TRAP	OCT 11, 1901	12.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
	TOTAL		56.200		
13057097	N FULLMER	JUN 1, 1890	6.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13057105	D BOYCE	JUN 1,1890	4.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057106	B TOMCHAK #1	MAY 24,1949	2.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057106	B TOMCHAK #1	JUN 10,1949	1.540	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057106	B TOMCHAK #1	MAR 14,1978	6.960	MENAN TO NR IDAHO FA	JAN 1-DEC 31
	TOTAL		10.500		
13057114	STIENKE-MURDOCK	OCT 16,1890	3.208	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057116	B TOMCHAK #2	OCT 16,1890	2.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057118	H BROWN	OCT 16,1890	3.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057120	ARRINGTON NTH	OCT 16,1890	3.200	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057122	ARRINGTON STH	OCT 16,1890	3.400	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057123	BEAR ISL NORTH	JUN 1,1896	1.830	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057123	BEAR ISL NORTH	APR 1,1939	4.190	MENAN TO NR IDAHO FA	JAN 1-DEC 31
	TOTAL		6.020		
13057124	BEAR ISL WEST	JUN 1,1896	0.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057125	OSGOOD	JUN 1,1885	0.700	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057125	OSGOOD	MAY 1,1889	5.270	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057125	OSGOOD	JUL 10,1889	5.200	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057125	OSGOOD	OCT 16,1890	10.600	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057125	OSGOOD	JUN 16,1900	100.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057125	OSGOOD	APR 1,1939	21.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
	TOTAL		142.770		
13057130	KENNEDY	JUN 11,1880	0.174	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1881	0.254	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1882	0.260	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1883	0.254	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1883	0.140	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1884	0.260	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1884	0.140	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1885	1.230	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1886	1.356	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1887	1.090	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	MAY 1,1888	0.667	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1888	3.121	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JAN 12,1889	5.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	MAY 1,1889	2.271	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1889	0.334	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUL 10,1889	7.911	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	JUN 1,1890	3.062	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	SEP 24,1906	0.800	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	MAR 3,1911	4.560	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057130	KENNEDY	APR 1,1939	10.675	MENAN TO NR IDAHO FA	JAN 1-DEC 31
	TOTAL		43.559		
13057135	GREAT WESTERN	JUN 11,1880	0.790	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1883	10.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1883	8.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1884	2.500	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1885	9.410	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1885	6.440	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JAN 7,1886	118.930	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	MAY 1,1886	1.330	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1886	5.180	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1887	10.830	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1888	2.270	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	AUG 13,1888	8.980	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	MAY 1,1889	2.460	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1889	5.110	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUL 10,1889	19.150	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1890	1.440	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JAN 24,1891	396.430	MENAN TO NR IDAHO FA	JAN 1-DEC 31
13057135	GREAT WESTERN	JUN 1,1891	18.000	MENAN TO NR IDAHO FA	JAN 1-DEC 31

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE		
13057135	GREAT WESTERN	APR 30, 1893	7.140	MENAN TO NR IDAHO FA	JAN	1-DEC	31
13057135	GREAT WESTERN	APR 30, 1900	4.100	MENAN TO NR IDAHO FA	JAN	1-DEC	31
13057135	GREAT WESTERN	JUN 1, 1905	20.780	MENAN TO NR IDAHO FA	JAN	1-DEC	31
13057135	GREAT WESTERN	AUG 12, 1908	3.470	MENAN TO NR IDAHO FA	JAN	1-DEC	31
13057135	GREAT WESTERN	MAY 31, 1913	3.500	MENAN TO NR IDAHO FA	JAN	1-DEC	31
13057135	GREAT WESTERN	JUL 17, 1915	7.880	MENAN TO NR IDAHO FA	JAN	1-DEC	31
13057135	GREAT WESTERN	JAN 22, 1916	145.320	MENAN TO NR IDAHO FA	JAN	1-DEC	31
13057135	GREAT WESTERN	NOV 15, 1919	20.000	MENAN TO NR IDAHO FA	JAN	1-DEC	31
13057135	GREAT WESTERN	MAY 1, 1932	17.000	MENAN TO NR IDAHO FA	JAN	1-DEC	31
13057135	GREAT WESTERN	APR 1, 1939	220.000	MENAN TO NR IDAHO FA	JAN	1-DEC	31
	TOTAL		1076.440				
13057145	IDAHO	AUG 13, 1888	300.000	MENAN TO NR IDAHO FA	JAN	1-DEC	31
13057145	IDAHO	MAY 11, 1889	700.000	MENAN TO NR IDAHO FA	JAN	1-DEC	31
13057145	IDAHO	JUN 1, 1922	100.000	MENAN TO NR IDAHO FA	JAN	1-DEC	31
13057145	IDAHO	JUN 1, 1932	100.000	MENAN TO NR IDAHO FA	JAN	1-DEC	31
13057145	IDAHO	JUN 1, 1936	100.000	MENAN TO NR IDAHO FA	JAN	1-DEC	31
13057145	IDAHO	APR 1, 1939	130.000	MENAN TO NR IDAHO FA	JAN	1-DEC	31
	TOTAL		1430.000				
13057938	LOERTSCHER	APR 1, 1874	1.600	WILLOW CRK BLW TEX C	JAN	1-DEC	31
13057950	RIRIE RESERVOIR	JUN 16, 1969	40332.745	BLW TEX CREEK TO NR	JAN	1-DEC	31
13058015	BOYD FOSTER	APR 23, 1991	7.900	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058125	FERGUSON	APR 1, 1884	2.900	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058125	FERGUSON	MAY 1, 1888	3.200	NR RIRIE TO FDWY NR	JAN	1-DEC	31
	TOTAL		6.100				
13058165	WALLACE REID	APR 1, 1884	1.600	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058165	WALLACE REID	MAY 1, 1888	2.400	NR RIRIE TO FDWY NR	JAN	1-DEC	31
	TOTAL		4.000				
13058210	SARGENT & SUMMRS	APR 1, 1876	3.200	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058210	SARGENT & SUMMRS	APR 1, 1882	3.000	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058210	SARGENT & SUMMRS	MAY 1, 1888	4.800	NR RIRIE TO FDWY NR	JAN	1-DEC	31
	TOTAL		11.000				
13058270	SPERRY	APR 1, 1884	1.600	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058270	SPERRY	MAY 1, 1888	1.800	NR RIRIE TO FDWY NR	JAN	1-DEC	31
	TOTAL		3.400				
13058290	ORVAL AVERY	APR 1, 1880	3.120	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058290	ORVAL AVERY	APR 1, 1884	1.000	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058290	ORVAL AVERY	MAY 1, 1888	5.600	NR RIRIE TO FDWY NR	JAN	1-DEC	31
	TOTAL		9.720				
13058310	ROY AVERY	APR 1, 1880	2.880	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058310	ROY AVERY	APR 1, 1881	2.000	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058310	ROY AVERY	APR 1, 1884	1.800	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058310	ROY AVERY	MAY 1, 1888	7.030	NR RIRIE TO FDWY NR	JAN	1-DEC	31
	TOTAL		13.710				
13058510	PROGRESSIVE SAND	APR 1, 1884	18.870	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058510	PROGRESSIVE SAND	APR 1, 1885	27.740	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058510	PROGRESSIVE SAND	MAY 1, 1888	63.220	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058510	PROGRESSIVE SAND	MAY 1, 1889	80.000	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058510	PROGRESSIVE SAND	APR 1, 1902	2.000	NR RIRIE TO FDWY NR	JAN	1-DEC	31
	TOTAL		191.830				
13058515	IDAHO FR SAND CK	MAY 1, 1889	160.000	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058530	PROGRESSIVE WILL	APR 1, 1880	3.200	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058530	PROGRESSIVE WILL	APR 1, 1881	1.080	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058530	PROGRESSIVE WILL	JUN 1, 1882	0.800	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058530	PROGRESSIVE WILL	APR 1, 1883	7.260	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058530	PROGRESSIVE WILL	APR 1, 1884	3.300	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058530	PROGRESSIVE WILL	APR 1, 1885	3.140	NR RIRIE TO FDWY NR	JAN	1-DEC	31
13058530	PROGRESSIVE WILL	MAY 1, 1888	19.400	NR RIRIE TO FDWY NR	JAN	1-DEC	31
	TOTAL		38.180				

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13059050	IDAHO FALLS POWR	DEC 29, 1905	1500.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059490	IF MONROC LYONS	JAN 7, 1886	1.070	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059490	IF MONROC LYONS	MAY 1, 1889	0.020	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059490	IF MONROC LYONS	JUL 10, 1889	0.050	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059490	IF MONROC LYONS	JAN 24, 1891	3.570	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059490	IF MONROC LYONS	JAN 22, 1916	1.300	WILLOW CRK TO SHELLE	JAN 1-DEC 31
	TOTAL		6.010		
13059505	WOODVILLE	APR 30, 1893	78.360	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059505	WOODVILLE	JUN 16, 1900	40.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059505	WOODVILLE	JAN 22, 1916	36.380	WILLOW CRK TO SHELLE	JAN 1-DEC 31
	TOTAL		154.740		
13059525	SNAKE RIVER VY	APR 6, 1889	200.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059525	SNAKE RIVER VY	JUL 9, 1896	400.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059525	SNAKE RIVER VY	SEP 1, 1903	110.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059525	SNAKE RIVER VY	JAN 22, 1916	68.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
13059525	SNAKE RIVER VY	APR 1, 1939	100.000	WILLOW CRK TO SHELLE	JAN 1-DEC 31
	TOTAL		878.000		
13060500	RESERVATION	FEB 21, 1890	15.980	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13060500	RESERVATION	DEC 14, 1891	600.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		615.980		
13061430	BLACKFOOT	JUL 10, 1889	366.800	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061430	BLACKFOOT	APR 1, 1939	100.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		466.800		
13061520	NEW LAVA SIDE	JUN 1, 1884	19.790	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061520	NEW LAVA SIDE	MAR 1, 1889	59.370	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061520	NEW LAVA SIDE	NOV 24, 1890	71.240	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061520	NEW LAVA SIDE	JAN 22, 1916	30.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		180.400		
13061525	PEOPLES	MAR 6, 1885	7.600	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061525	PEOPLES	JUL 15, 1888	16.600	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061525	PEOPLES	AUG 18, 1894	400.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061525	PEOPLES	JAN 22, 1916	200.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		624.200		
13061610	ABERDEEN	FEB 6, 1895	1172.100	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061610	ABERDEEN	APR 1, 1939	215.700	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		1387.800		
13061650	CORBETT	MAY 1, 1889	109.430	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061650	CORBETT	MAY 1, 1892	130.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061650	CORBETT	APR 1, 1939	13.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		252.430		
13061670	NIELSON-HANSEN	JUN 1, 1883	12.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061670	NIELSON-HANSEN	APR 1, 1939	4.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		16.000		
13061705	RIVERSIDE	JUN 1, 1884	0.210	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	JUN 1, 1885	9.200	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	JUN 1, 1887	91.325	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	JUN 1, 1888	1.120	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	MAR 1, 1889	0.630	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	JUN 1, 1889	1.460	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	NOV 24, 1890	0.760	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	JAN 22, 1916	30.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061705	RIVERSIDE	APR 1, 1939	50.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		184.705		

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13061995	DANSKIN	JUN 1,1885	0.800	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JUN 1,1886	0.400	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JUL 23,1886	97.500	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JUN 1,1887	0.750	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JUN 1,1887	7.275	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JUN 1,1888	0.100	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JUN 1,1888	78.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JUN 1,1889	0.130	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	JAN 22,1916	20.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13061995	DANSKIN	APR 1,1939	80.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		284.955		
13062050	TREGO	JUN 1,1890	65.110	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13062050	TREGO	JUN 1,1902	4.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
13062050	TREGO	JAN 22,1916	18.000	SHELLEY TO AT BLACKF	JAN 1-DEC 31
	TOTAL		87.110		
13062503	WEARYRICK	MAR 6,1885	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062503	WEARYRICK	MAY 3,1886	38.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062503	WEARYRICK	JUL 23,1886	2.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062503	WEARYRICK	JUN 1,1887	9.360	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062503	WEARYRICK	JUN 1,1888	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062503	WEARYRICK	JUN 1,1889	1.600	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062503	WEARYRICK	JAN 22,1916	30.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
	TOTAL		87.860		
13062506	WATSON	MAR 6,1885	50.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062506	WATSON	JUN 30,1885	2.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062506	WATSON	MAY 13,1888	3.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062506	WATSON	JUL 15,1888	30.250	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062506	WATSON	JAN 22,1916	36.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
	TOTAL		122.150		
13062507	PARSONS	MAR 6,1885	9.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062507	PARSONS	JUN 30,1885	19.500	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062507	PARSONS	JUN 1,1886	1.200	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062507	PARSONS	JUL 15,1888	3.150	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
13062507	PARSONS	JAN 22,1916	18.000	AT BLKFOOT TO BLW BL	JAN 1-DEC 31
	TOTAL		50.850		
13076400	FALLS IRRIGATION	APR 1,1939	125.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
13076500	AMERICAN FALLS	MAR 29,1921	80362.995	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
13076500	AMERICAN FALLS	MAR 30,1921	850.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
13076500	AMERICAN FALLS	MAR 31,1921	775857.840	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
*13076500	AMERICAN FALLS	DEC 30,1999	99999.990	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
	TOTAL		957070.813		
13076751	AMERICAN FALLS P	SEP 3,1908	1400.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
13076751	AMERICAN FALLS P	MAR 8,1919	4600.000	NR BLACKFOOT TO NEEL	JAN 1-DEC 31
	TOTAL		6000.000		
13077755	CALL FARMS	JUN 11,1880	0.081	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUN 1,1881	0.119	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUN 1,1882	0.122	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUN 1,1883	0.119	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUN 1,1884	0.122	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUN 1,1885	0.408	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	MAY 1,1886	0.624	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUN 1,1886	1.869	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUN 1,1887	0.300	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	MAY 1,1888	0.312	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUN 1,1888	0.552	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	MAY 1,1889	0.515	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUN 1,1889	0.081	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUL 10,1889	0.833	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	JUN 1,1890	1.432	NEELEY TO MINIDOKA	JAN 1-DEC 31
13077755	CALL FARMS	APR 1,1939	4.992	NEELEY TO MINIDOKA	JAN 1-DEC 31
	TOTAL		12.481		

* American Falls Reservoir right was accounted for with a 1999 priority in order to comply with the water rental pool's last to fill rules.

NUMBER	PARTY OR CANAL	PRIORITY	CFS	REACH	PERIOD OF USE
13080000	MINIDOKA NTH S	MAR 26, 1903	1726.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
13080000	MINIDOKA NTH S	AUG 6, 1908	1000.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
13080000	MINIDOKA NTH S	APR 1, 1939	430.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
	TOTAL		3156.000		
13081000	LAKE WALCOTT	DEC 14, 1909	2500.000	NEELEY TO MINIDOKA	JAN 1-DEC 31
13081400	MINIDOKA POWER	JUN 15, 1909	2500.000	NEELEY TO MINIDOKA	NOV 1-MAR 31
13081400	MINIDOKA POWER	JUL 1, 1912	200.000	NEELEY TO MINIDOKA	NOV 1-MAR 31
	TOTAL		2700.000		
13085270	H SCHODDE	APR 1, 1895	2.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13085500	A & B IRR DIST	APR 1, 1939	267.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13086000	MILNER LOW LIFT	NOV 14, 1916	135.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13086000	MILNER LOW LIFT	APR 1, 1939	121.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13086000	MILNER LOW LIFT	OCT 25, 1939	37.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13086000	MILNER LOW LIFT	APR 26, 1966	14.000	MINIDOKA TO MILNER	JAN 1-DEC 31
	TOTAL		307.000		
13086530	RES DIST #2	MAR 30, 1921	850.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13086530	RES DIST #2	APR 1, 1921	1700.000	MINIDOKA TO MILNER	JAN 1-DEC 31
	TOTAL		2550.000		
13087000	NORTHSIDE TWIN F	OCT 11, 1900	400.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13087000	NORTHSIDE TWIN F	OCT 7, 1905	2250.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13087000	NORTHSIDE TWIN F	JUN 16, 1908	350.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13087000	NORTHSIDE TWIN F	DEC 23, 1915	300.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13087000	NORTHSIDE TWIN F	AUG 6, 1920	1260.000	MINIDOKA TO MILNER	JAN 1-DEC 31
	TOTAL		4560.000		
13087500	TWIN FALLS SOUTH	OCT 11, 1900	3000.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13087500	TWIN FALLS SOUTH	DEC 22, 1915	600.000	MINIDOKA TO MILNER	JAN 1-DEC 31
13087500	TWIN FALLS SOUTH	APR 1, 1939	180.000	MINIDOKA TO MILNER	JAN 1-DEC 31
	TOTAL		3780.000		

1992 MISCELLANEOUS DIVERSIONS

1992 MISCELLANEOUS DIVERSIONS TOTALLING LESS THAN 500 ACRE-FEET

MISCELLANEOUS DIVERSIONS, SNAKE RIVER, IRWIN TO HEISE

13032510P PAUL BYRD PUMP
13032520P L CUSHMAN PUMP
13032920P R ROSE PUMP
13033643P J FLEMING PUMP
13033646P T LOTT NUMBER 1 PUMP
13033650P JAY WEEKS PUMP
13033670P R JACOBSON, BEASLEY PUMP
13033690P T LOTT NUMBER 2 PUMP
13033900P P PIAIAC PUMP
13034460P LLOYD JACOBSON PUMP
13034480P W BITTON PUMP
13037305P I SPAULDING PUMP

MISCELLANEOUS DIVERSIONS, SNAKE RIVER, HEISE TO LORENZO

13037510P M AND M CATTLE COMPANY SOUTH PUMP
13037515P M AND M CATTLE COMPANY NORTH PUMP
13037855P M NEWBY NUMBER 1 PUMP
13037860P M NEWBY NUMBER 2 PUMP
13037880P M NEWBY NUMBER 3 PUMP
13037997P C HICKMAN PUMP
13038079P J BROWN PUMP
13038084P G SCOTT PUMP
13038113P M H HILL PUMP
13038147P A ZAUGG PUMP
13038148P G HOLMAN PUMP
13038149P L TAYLOR PUMP
13038151P B GROVER PUMP
13038331P JEFF HILLS ELECTRIC PUMP
13038332P JEFF HILLS ENGINE PUMP
13038352P J W JONES NUMBER 1 PUMP
13038371P J T JONES PUMP
13038372P C JONES PUMP
13038373P N TAYLOR PUMP
13038382P W DABELL PUMP
13038384P D STOKER PUMP
13038398P D BLAKELY PUMP
13038410P R GROVER PUMP
13038416P T CHENEY PUMP
13038417P M CHENEY PUMP
13038422P LYLE ROBINSON PUMP
13038428P R BURNS PUMP
13038438P R ROTH PUMP

MISCELLANEOUS DIVERSIONS, HENRYS F ISLAND PARK TO ASHTON

13045655P G MAROTZ PUMP
13045675P L CHERRY PUMP
13045705P F HOWELL PUMP
13045710P D WOODRUFF PUMP
13045721P E G HOWELL NUMBER 1 PUMP
13045724P E G HOWELL NUMBER 2 PUMP
13045727P E G HOWELL NUMBER 3 PUMP
13045755P T HOLCOMB PUMP
13045780P R LEE PUMP
13045805P Z J EGBERT NUMBER 5 PUMP
13045807P R RITCHIEY PUMP
13045810P R STEWART NUMBER 2 PUMP
13045811P R STEWART NUMBER 1 PUMP
13045813P Z J EGBERT NUMBER 3 PUMP
13045823P R D BAKER NUMBER PUMP
13045829P D LARSON PUMP
13045849P D SEELEY PUMP
13045860P Z J EGBERT NUMBER 2 PUMP
13045880P Z J EGBERT NUMBER 4 PUMP
13045930P Z J EGBERT NUMBER 1 PUMP
13045940P G NEDROW PUMP
13045950P BAKER-NEDROW PUMP
13045960P H STEINMAN NUMBER 1 PUMP
13046015P R AND C BAUM PUMP
13046020P J MCCULLOCH PUMP

MISCELLANEOUS DIVERSIONS, HENRYS FORK ASHTON TO ABOVE FALLS RIVER

13046025P H STEINMAN NUMBER 2 PUMP
13046030P E LENZ, R HESS PUMP
13046070P A NEDROW NUMBER 1 PUMP
13046072P A NEDROW NUMBER 2 PUMP
13046075P J NEDROW PUMP
13046080P E AND S CLARK PUMP
13046083P V AND D KIRKHAM PUMP
13046084P D NEDROW PUMP
13046086P D FRANSEN PUMP
13046090P L BRATT PUMP
13046095P L LOOSLI NUMBER 1 PUMP
13046315P J SEELEY PUMP

MISCELLANEOUS DIVERSIONS, FALLS RIVER, SQUIRREL TO CHESTER

13047515P F AND L GRIFFEL PUMP
13047565P R BAUM PUMP
13047570P G 6 CORPORATION, GRIFFEL PUMP
13047605P W SCAFE, REINKE PUMP
13047615P R STURM #2 PUMP
13047616P R STURM #1 PUMP
13047625P M GRIFFEL PUMP
13047635P C LOOSLI NUMBER 1 PUMP
13047710P K NYBORG PUMP
13048051P L ORME PUMP
13048080P D HARSHBARGER PUMP
13048265P D ZUNDELL PUMP
13048275P L LOOSLI NUMBER 2 PUMP
13048280P C AND L LOOSLI PUMP
13048290P C LOOSLI NUMBER 2 PUMP
13048350P J HILL PUMP
13048430P D REYNOLDS PUMP
13048440P C LOOSLI NUMBER 3 PUMP
13048470P T POTTER PUMP
13048480P L MARTINDALE NUMBER 2 PUMP
13048485P R D MILLER PUMP
13048551P L MARTINDALE NUMBER 1 PUMP
13048556P W C DAVIS PUMP
13049490P L LOOSLI NUMBER 3 PUMP
13049495P G BLANCHARD PUMP

MISCELLANEOUS DIVERSIONS, HENRYS FORK, BELOW FALLS RIVER TO ST ANTHONY

13049505P D BLANCHARD PUMP

MISCELLANEOUS DIVERSIONS, TETON RIVER, SOUTH LEIGH CREEK TO ST ANTHONY

13053971P J RICKS PUMP
13054291P P L STOTT NUMBER 1 PUMP
13054577P G CRAPO PUMP
13054762P R R RICKS PUMP
13054850P SIDDOWAY SHEEP PUMP
13054940P H BISCHOFF PUMP

MISCELLANEOUS DIVERSIONS, TETON RIVER, BELOW ST ANTHONY

13055193P N BIRCH PUMP
13055195P B LEAVITT PUMP
13055206P BOYD HOLLIST PUMP
13055263P J HARRIS PUMP
13055319P R O WILDING PUMP
13055325P T BRUNSON PUMP
13055327P J S WRIGHT PUMP

MISCELLANEOUS DIVERSIONS, SNAKE RIVER, LORENZO TO IDAHO FALLS

13057012P L A HARTERT PUMP
13057013P A GUNDERSON PUMP
13057014P R AND C MILLER PUMP
13057015P R MILLER PUMP
13057021P BOYLE AND SONS NUMBER 2 PUMP
13057046P H TOMCHAK PUMP
13057106P B TOMCHAK NUMBER 1 PUMP
13057107P C BOYCE PUMP
13057114P STIENKE-MURDOCK PUMP
13057115P L CARLSON NORTH PUMP
13057116P B TOMCHAK NUMBER 2 PUMP
13057117P L CARLSON SOUTH PUMP
13057121P G OFFUTT, MARTIN PUMP
13057123P BEAR ISLAND NORTH, ANDRUS PUMP
13057124P BEAR ISLAND WEST
13057140P L HANSEN EAST PUMP
13057141P J GAY PUMP
13057142P L HANSEN SOUTH PUMP
13057143P YORGENSEN PUMP
13057144P M MACKAY PUMP

MISCELLANEOUS DIVERSIONS, SNAKE RIVER, IDAHO FALLS TO WILLOW CREEK

13057171P A BUTIKOFER PUMP

MISCELLANEOUS DIVERSIONS, WILLOW CREEK ABOVE RIRIE

13057938P LOERTSCHER PUMP

MISCELLANEOUS DIVERSIONS, WILLOW CREEK, BELOW RIRIE

13058090P B JOHNSON PUMP
13058105P LOVELL PUMP
13058145P LOVELL NUMBER 2 PUMP
13058230P DURTSCHI PUMPS
13058250P REED PUMPS
13058270P SPERRY PUMP
13058350P ORVAL AVERY PUMP

MISCELLANEOUS DIVERSIONS, SNAKE RIVER, WILLOW CR TO SHELLEY

13059486P IDAHO FALLS MONROC LARGE PUMP
13059490P IDAHO FALLS MONROC LYONS PUMP

MISCELLANEOUS DIVERSIONS, SNAKE RIVER, SHELLEY TO AT BLACKFOOT

13060055P P HILL PUMP
13061521P CHET ADAMS PROPANE PUMP
13061522P R C ADAMS PUMP
13061677P R LAMBERT PUMP
13061685P K CHRISTENSEN PUMP
13062447P HOPKINS PACKING PUMP

MISCELLANEOUS DIVERSIONS, SNAKE RIVER, AT BLACKFOOT TO NEAR BLACKFOOT

13062502P BLACKFOOT MONROC

MISCELLANEOUS DIVERSIONS, SNAKE RIVER, NEELEY TO MINIDOKA

13077652P OSBORN PUMP
13077775P M KUWANA PUMP

MISCELLANEOUS DIVERSIONS, SNAKE RIVER, MINIDOKA TO MILNER

13084590P E HERBERT PUMP
13084598P MINIDOKA ID MISCELLANEOUS
13084599P MILNER MISCELLANEOUS
13084640P BURLEY GC
13084650P CITY OF BURLEY PUMP
13084655P SIMPLOT #3 PUMP
13084690P AMLGAMATED SUGAR PUMP
13084725P R BLEI PUMP
13085270P H SCHODDE PUMP
13085275P SIMPLOT NUMBER 1 PUMP
13085300P SIMPLOT NUMBER 2 PUMP
13085390P CAREY-ADAMS PUMP
13085400P V HOBSON PUMP

STREAMFLOW DISTRIBUTION

13037500 SNAKE RIVER NEAR HEISE STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992												
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1794	1120	-495	-663	-721	-1220	2131	2238	4781	5079	2837	2684
2	1568	1130	-502	-711	-699	-1320	3315	2728	4891	5128	3030	2759
3	1435	1120	-674	-770	-736	-1327	4147	3530	5228	5179	2725	2776
4	1627	1074	-657	-780	-731	-1368	3925	4233	5582	5273	2118	2644
5	2077	1018	-870	-715	-741	-1381	2496	5008	5840	5344	1536	2521
6	2122	952	-759	-686	-803	-1421	2064	5452	5861	5542	1457	1887
7	2216	829	-661	-659	-849	-1478	2580	5580	6265	5456	1409	2130
8	2352	701	-616	-676	-896	-1584	3099	5279	6631	5304	1582	1888
9	2020	860	-725	-714	-936	-1679	3659	5346	6892	5053	2043	1701
10	1990	1060	-792	-694	-1023	-1751	3055	5483	6763	5188	2327	1236
11	1990	1101	-857	-622	-1142	-1614	2175	5848	6282	5275	2637	1435
12	1898	1093	-964	-566	-1237	-1224	1168	6323	5050	4911	2951	1175
13	1600	449	-988	-603	-1224	-589	343	6601	8231	4460	2980	908
14	1484	-1084	-807	-655	-1211	-611	212	6563	6731	4418	3250	965
15	-837	-705	-739	-1124	-1051	-1573	6526	6636	4491	3351	1169	
16	1445	-752	-598	-755	-1136	-1287	3286	6540	5900	4444	3316	1236
17	1396	-903	-640	-795	-1176	-2291	4558	6440	5740	4434	3420	1120
18	1412	-1006	-638	-782	-1244	-2032	5265	6490	5250	3907	3462	991
19	1383	-922	-625	-750	-1297	-1317	5209	6696	5215	3790	3522	934
20	1280	-847	-633	-772	-1363	-1456	4735	6215	5579	3536	3553	790
21	1101	-744	-692	-741	-1439	-853	4189	3705	5727	3999	3634	1080
22	1096	-723	-563	-714	-1454	-1122	3805	3654	5571	3905	3485	841
23	1114	-704	-486	-684	-1414	-836	2830	3946	5627	3745	3329	798
24	1157	-779	-467	-741	-1309	-1004	2517	4034	5520	3813	3323	786
25	1214	-562	-621	-888	-1189	-1803	2307	3597	5040	3888	3344	783
26	1332	-407	-643	-977	-1077	-685	1194	4212	4380	3935	3140	667
27	1120	-462	-723	-981	-1038	-114	444	4486	4559	3885	2919	588
28	1114	-637	-796	-891	-1119	-21	1026	4865	4487	4003	2815	521
29	1120	-736	-864	-753	-1112	180	1903	5250	4574	4020	2755	397
30	1130	-636	-797	----	-1118	667	2314	5101	4796	3565	2682	884
31	-	-561	-721	-	-1164	-	2210	-	4971	3195	-	968
TOTAL	46047	-795	-21576	-21480	-33721	-33591	83734	151969	174597	138161	84930	41259
MEAN	1535	-26	-696	-741	-1088	-1120	2701	5066	5632	4457	2831	1331
MAX	2352	1130	-467	-566	-699	667	5265	6696	8231	5542	3634	2776
MIN	1096	-1084	-988	-981	-1454	-2291	212	2238	4380	3195	1409	397
AC-FT	91334	-1577	-42796	-42606	-66886	-66628	166087	301431	346313	274042	168459	81837
IRRIGATION YEAR 1992			TOTAL	609533	MEAN	1665	AC-FT	1209008				

HENRY'S FORK NEAR ASHTON IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992												
	STORED FLOW, CUBIC FEET/SECOND			YEAR								
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	248	248	-116	-94	-141	-160	-360	-56	852	972	716	2.9
2	248	247	-116	-93	-116	-181	-325	60	880	926	858	-321
3	248	248	-101	-90	-91	-195	-311	94	829	918	923	-449
4	248	242	-100	-103	-78	-207	-310	161	825	921	924	-432
5	248	242	-99	-104	-78	-195	-307	296	870	927	847	-414
6	247	242	-105	-100	-81	-181	-293	421	870	927	787	-412
7	232	240	-130	-104	-80	-204	-266	544	891	940	729	-411
8	242	242	-130	-93	-91	-246	-223	543	889	929	647	-421
9	242	247	-131	-93	-89	-277	-181	568	849	891	627	-418
10	242	248	-132	-91	-86	-322	-126	710	851	923	445	-428
11	243	248	-119	-103	-99	-322	-100	791	857	875	237	-441
12	242	248	-118	-103	-101	-296	-93	894	876	893	215	-428
13	242	251	-116	-103	-118	-386	-85	910	920	910	196	-428
14	242	253	-105	-106	-117	-362	-81	868	958	882	300	-407
15	242	253	-106	-93	-104	-367	-109	869	1048	901	313	-316
16	242	253	-107	-88	-103	-426	-49	871	1098	891	281	-304
17	242	253	-104	-88	-78	-437	-64	904	985	888	312	-349
18	242	253	-114	-102	-78	-473	-73	828	927	860	177	-262
19	242	253	-118	-116	-76	-457	-54	769	921	845	-52	-208
20	242	251	-116	-128	-78	-536	-67	691	906	828	-82	-191
21	242	249	-117	-145	-103	-640	-84	631	955	824	-50	-108
22	242	253	-105	-144	-117	-733	-118	631	977	869	-44	-145
23	242	253	-117	-130	-127	-905	-122	642	914	810	-16	-161
24	242	253	-105	-116	-136	-807	-101	659	916	802	-4.1	-156
25	242	262	-108	-132	-127	-698	-82	720	942	790	-11	-174
26	244	53	-110	-133	-116	-573	-46	751	924	770	-22	-181
27	248	-121	-105	-155	-105	-425	-76	757	911	775	-16	-204
28	248	-112	-100	-182	-89	-460	-89	779	903	781	-6.1	-212
29	248	-121	-96	-154	-83	-407	-45	760	912	745	-0.9	-223
30	248	-121	-95	---	-97	-374	-68	768	934	755	-1.9	-72
31	---	-116	-87	---	-119	---	-33	---	951	740	---	115
TOTAL	7312	5582	-3426	-3286	-3099	-12250	-4339	18830	28340	26707	9226	-8556
MEAN	244	180	-111	-113	-100	-408	-140	628	914	862	308	-276
MAX	248	262	-87	-88	-76	-160	-33	910	1098	972	924	115
MIN	232	-121	-132	-182	-141	-905	-360	-56	825	740	-82	-449
AC-FT	14503	11071	-6794	-6518	-6147	-24298	-8605	37349	56213	52973	18300	-16970
IRRIGATION YEAR 1992			TOTAL	61042	MEAN	167	AC-FT	121076				

13056500 HENRYS FORK NEAR REXBURG STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992												
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	248	101	-167	-74	-289	-96	-838	-147	735	50	399	-121
2	56	171	-168	-55	-178	-214	-797	-111	935	-26	540	-444
3	58	166	-105	-79	-149	-11	-876	-180	656	-54	576	-508
4	172	139	-123	-76	-152	-39	-632	-294	548	-146	627	-467
5	201	172	-133	-99	-139	-158	-384	-29	647	-62	623	-525
6	463	174	-90	-76	-35	-518	-353	86	602	-17	556	-448
7	286	378	-78	-121	-59	-482	-418	205	152	174	511	-473
8	142	462	-108	-118	-111	-325	-569	111	209	183	450	-427
9	155	390	-131	-115	-140	-267	-502	186	243	197	495	-409
10	183	312	-113	-101	-85	-216	-127	325	205	214	210	-490
11	188	297	-97	-123	-127	-234	-232	455	-163	219	119	-446
12	175	306	-102	-96	-32	-299	-161	459	-95	260	59	-426
13	143	263	-125	-30	-122	-376	-129	401	-720	176	30	-391
14	195	232	-100	5.8	-42	-272	-45	244	-205	157	232	-364
15	185	180	-87	-21	-293	-310	-130	230	55	170	103	-310
16	199	158	-129	-79	-134	-639	94	241	290	135	126	-293
17	249	173	-133	-59	-89	-315	-345	255	340	147	181	-346
18	372	103	-119	-2.5	-96	-442	-503	139	392	132	-25	-223
19	248	227	-107	-86	-97	-521	-422	121	312	109	-178	-186
20	187	153	-1.6	-189	-111	-613	-284	1092	441	174	-138	-198
21	156	210	-123	-252	-122	-690	-159	1283	458	150	-168	-84
22	271	215	-144	-186	-76	-511	-252	774	339	159	-195	-63
23	220	243	-151	-136	-142	-1177	-384	695	210	120	-192	-136
24	256	287	-100	-237	-157	-739	-373	636	136	126	-86	-231
25	221	309	-140	-193	-87	-597	-302	699	232	145	-79	-273
26	217	217	-5.9	-162	-75	-95	-407	-140	702	178	214	-191
27	193	-120	-139	-129	-69	-413	-344	386	101	293	-217	-174
28	293	-109	-107	-266	-70	-528	-323	208	174	285	-173	-158
29	363	-112	-156	-297	-85	-543	-233	-59	109	286	-164	-161
30	253	-109	-149	---	-92	-634	-285	184	64	394	-160	15
31	-	-143	-62	---	-53	---	-371	---	71	379	---	121
TOTAL	6545	5221	-3649	-3304	-3527	-12564	-10818	9299	7653	4741	3871	-8773
MEAN	218	168	-118	-114	-114	-419	-349	310	247	153	129	-283
MAX	463	462	-1.6	30	-32	11	94	1283	935	394	627	121
MIN	56	-143	-168	-297	-293	-1177	-876	-294	-720	-146	-217	-525
AC-FT	12982	10356	-7238	-6553	-6996	-24920	-21458	18444	15180	9404	7678	-17401
IRRIGATION YEAR 1992		TOTAL	-5305	MEAN	-14	AC-FT	-10522					

13060000 SNAKE RIVER NEAR SHELLY STORED FLOW, CUBIC FEET/SECOND, IRRIGATION YEAR 1991 TO OCTOBER 1992												
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1890	1056	-704	-755	-980	-1463	876	1294	4004	3208	3137	2319
2	1527	1288	-737	-831	-896	-1674	1911	1906	4211	3252	3409	1958
3	1440	1021	-921	-827	-881	-1458	1857	2326	4290	3286	3195	1930
4	1557	863	-923	-809	-912	-1503	2084	2770	4487	3376	2512	2016
5	1801	1420	-1036	-861	-940	-1436	1422	3326	4866	3617	1908	2172
6	2007	1400	-750	-913	-936	-1890	1583	3879	4895	3863	1669	1446
7	2294	1313	-599	-931	-1044	-1922	1650	4091	5039	4016	1581	1469
8	2536	1132	-468	-804	-1139	-1993	1531	3968	5519	4137	1690	1461
9	2310	1165	-760	-976	-1211	-1969	1780	4087	5497	4152	2486	1363
10	2258	1401	-960	-868	-1200	-2109	2069	4287	4776	4227	2581	726
11	2041	1275	-1206	-764	-1280	-1927	988	4746	3685	4316	2602	993
12	1991	1345	-1305	-607	-1431	-1497	46	5011	3155	4030	2803	651
13	1656	635	-1116	-653	-1413	-1174	-669	4912	3602	3602	2693	821
14	1642	-897	-947	-714	-986	-924	-764	4917	3867	3313	2868	608
15	1506	-711	-893	-778	-1252	-1494	523	4967	4131	3215	2607	657
16	1613	-904	-732	-891	-1357	-2006	2512	5330	4523	3178	2631	765
17	1667	-703	-812	-1172	-1478	-2652	2877	5377	4753	3166	2806	773
18	1700	-770	-779	-1167	-1503	-2638	3255	5462	4593	2834	2513	842
19	1697	-604	-663	-843	-1501	-2267	3314	6349	4630	2808	2554	673
20	1611	-654	-770	-862	-1565	-2432	3341	7622	4366	2956	2763	607
21	1430	-604	-1039	-859	-1595	-1575	3231	4427	4255	2891	2809	874
22	1393	-619	-777	-880	-1694	-1551	2682	3876	4112	2876	2705	622
23	1238	-674	-589	-699	-1659	-2088	1710	4307	4087	2856	2514	638
24	1347	-576	-561	-829	-1493	-1894	1754	4531	3876	2849	2705	492
25	1235	-207	-716	-1196	-1300	-2405	1581	4206	3848	2799	2746	462
26	1293	-272	-807	-1337	-1216	-789	528	4182	3621	3213	2436	483
27	1304	-412	-790	-1297	-1167	-214	-591	3808	3625	3593	2284	378
28	1559	-844	-925	-1026	-1272	-615	203	3705	3406	3698	2200	392
29	1388	-917	-1080	-944	-1094	-229	857	3730	3102	3876	2287	232
30	1181	-970	-976	--	-1338	59	1223	3764	3248	3661	2205	878
31	--	--	-868	-731	--	-1361	--	1108	--	3120	3315	--
TOTAL	50113	3107	-26070	-26090	-39088	-47728	46452	127161	129188	106181	75897	30743
MEAN	1670	100	-841	-900	-1261	-1591	1498	4239	4167	3425	2530	992
MAX	2536	1420	-468	-607	-881	59	3341	7622	5519	4316	3409	2319
MIN	1181	-970	-1305	-1337	-1694	-2652	-764	1294	3102	2799	1581	232
AC-FT	99400	6162	-51710	-51750	-77532	-94668	92138	252223	256244	210610	150541	60979
IRRIGATION YEAR 1992			TOTAL		429866	MEAN	1174	AC-FT	852638			

STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR 1991 TO OCTOBER 1992												
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1762	1004	-652	-822	-1008	-1478	130	1317	2903	1380	3200	1480
2	1478	998	-687	-938	-861	-1657	464	1840	3012	1390	3420	1270
3	1333	969	-861	-872	-866	-1438	1547	2360	3095	1390	2950	1300
4	1446	958	-850	-774	-917	-1500	2022	2300	3344	1540	2350	1330
5	1577	1617	-1036	-713	-932	-1454	1446	2190	3457	1820	1910	1480
6	2046	1473	-703	-785	-936	-2015	1471	2460	3539	1970	1810	1363
7	2598	1278	-584	-861	-1074	-1932	1530	2600	3581	2540	1690	1620
8	2751	1150	-518	-862	-1146	-1895	1540	2700	3642	2630	1700	1515
9	2209	1322	-977	-896	-1158	-2074	1900	2978	3404	2700	2210	1402
10	2054	1361	-1192	-861	-1167	-2151	2052	3220	2430	2890	2100	649
11	2024	1205	-1253	-764	-1387	-1924	883	3220	1740	2850	2090	1014
12	1976	1278	-1295	-614	-1446	-1489	226	2910	1400	2520	1810	624
13	1609	618	-1171	-660	-1258	-993	-272	2890	1340	2160	1690	1005
14	1662	-957	-879	-712	-1088	-1128	-542	2910	1940	2020	1780	515
15	1521	-831	-710	-838	-1487	-1517	99	3040	2477	1900	1730	686
16	1626	-781	-727	-906	-1320	-2107	2164	3410	2775	1890	1630	690
17	1722	-638	-805	-869	-1351	-2581	2690	3955	2816	1730	1690	704
18	1695	-692	-774	-932	-1418	-2637	2930	4833	2873	1510	1340	934
19	1507	-719	-743	-980	-1516	-2021	3190	6270	2770	1660	1460	678
20	1468	-637	-637	-797	-987	-2163	3504	6879	2690	1630	1650	578
21	1328	-617	-906	-1002	-1635	-1293	3077	3550	2520	1620	1610	833
22	1418	-684	-879	-960	-1729	-1553	2456	3303	2470	1610	1450	672
23	1163	-749	-704	-766	-1717	-2428	1354	4264	2390	1600	1460	643
24	1210	-709	-609	-844	-1478	-2282	1746	4721	2270	1490	1590	424
25	1083	-285	-616	-1016	-1300	-2429	1636	3770	2130	1730	1650	455
26	1335	-399	-507	-1185	-1206	-621	478	3200	2060	2580	1440	432
27	1554	-602	-675	-1390	-1220	-217	-682	2330	2060	2988	1230	387
28	1734	-802	-885	-1266	-1184	-560	-117	1830	1780	3205	1300	334
29	1623	-855	-1112	-1099	-1174	-99	817	1940	1660	3285	1380	202
30	1234	-775	-961	-1348	-280	1222	2400	1520	3100	1520	874	
31	-	-653	-743	-	-1311	-	-1152	-	1370	2920	-	1053
TOTAL	49743	2844	-25812	-26173	-39163	-47356	42346	95589	77457	66249	54840	27144
MEAN	1658	92	-833	-903	-1263	-1579	1366	3186	2499	2137	1828	876
MAX	2751	1617	-507	-614	-861	-280	3504	6879	3642	3285	3420	1620
MIN	1083	-957	-1295	-1390	-1729	-2637	-682	1317	1340	1380	1230	202
AC-FT	98666	5642	-51199	-51914	-77680	-93930	83993	189600	153637	131404	108775	53840
IRRIGATION YEAR 1992		TOTAL		277709	MEAN	759	AC-FT	550834				

13077000 SNAKE RIVER AT NEEDLE STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992												
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	-1372	9.8	-71	-5.6	21	2305	8135	7370	7204	7445	-236	1641
2	-1789	46	-62	-22	-9.1	3332	8137	7856	6542	7542	-606	1588
3	-2503	44	-57	-30	32	3006	7827	8361	6177	7560	-567	1670
4	-2396	-51	-80	-32	-50	2761	7048	8269	6191	7602	-566	1811
5	-2364	-3.1	-37	-53	-23	2704	6357	8209	6316	7479	-547	1766
6	-2626	-28	-42	173	87	1871	7537	8187	6309	7487	-466	1594
7	-2487	-7.9	-56	471	-1.0	1052	8264	8156	6586	7593	-14	2296
8	-1700	-45	-57	440	23	597	8507	7924	7093	7656	1007	2523
9	16	-21	-60	433	14	385	8413	7562	7788	7615	1549	2283
10	77	-17	-27	468	-88	467	8269	7713	8084	7629	1590	1576
11	32	202	-52	457	-64	1005	6734	7584	8618	7622	1993	818
12	42	-31	-53	464	-9.4	1111	5256	7681	8928	7235	2607	-1169
13	42	-83	-34	473	-7.6	917	4056	7653	8895	7041	3801	-1527
14	-38	-75	-27	349	13	943	3551	7107	8336	6337	4717	-2132
15	22	-19	-52	102	22	1490	4602	5790	7473	5869	4291	-2083
16	68	-69	4.1	49	-52	2193	6911	5638	7154	5778	3195	-2487
17	147	-27	-75	53	-88	2264	7819	6539	7206	5465	1915	-2732
18	140	-94	-52	25	-50	2823	7815	5436	7306	5806	1354	-2209
19	44	-93	-58	1.0	296	3115	7902	4274	7404	5604	1987	-2142
20	75	-65	-79	8.4	593	2129	8042	4143	7421	5282	334	-2007
21	12	-91	-39	60	573	1410	7743	2377	7160	4934	549	-1344
22	51	-78	-79	120	497	462	7649	4044	7182	4751	774	-1504
23	19	-120	-58	51	535	1418	7383	6094	7338	4781	752	-1534
24	-29	-72	-55	121	523	2399	7746	6583	7240	4825	1058	-1532
25	-56	-76	-42	62	1251	2385	7587	7385	7252	4798	1320	-1533
26	-70	-68	-28	21	1996	3597	6684	7521	7200	4842	1675	-1530
27	-21	-67	-27	80	1893	4234	5474	7774	7313	4272	1835	-1647
28	-64	-46	-39	16	1835	4801	6509	7790	7186	3329	1774	-1764
29	-79	-39	-67	35	1867	6366	7391	7760	7243	2749	1737	-1965
30	84	-4.0	-22	--	1778	7886	7677	7714	7245	1963	1730	-1053
31	--	-21	-46	--	1850	--	7524	--	7240	742	--	361
TOTAL	-16722	-1109	-1528	4389	15258	71423	220544	206492	226630	179634	40567	-13966
MEAN	-557	-36	-49	151	492	2381	7114	6883	7311	5795	1352	-451
MAX	147	202	4.1	473	1996	8507	8361	8928	7656	4717	2523	
MIN	-2626	-120	-80	-53	-88	385	3551	2377	6177	742	-606	-2732
AC-FT	-33169	-2199	-3032	8706	30264	141668	437448	409577	449521	356304	80464	-27703
IRRIGATION YEAR 1992	TOTAL	931611	MEAN	2545	AC-FT 1847849							

13081500 SNAKE RIVER NEAR MINIDOKA STORED FLOW, CUBIC FEET/SECOND , IRRIGATION YEAR 1991 TO OCTOBER 1992												
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	433	0.0	0.0	0.0	0.0	0.0	5487	5090	5303	5616	-1055	1502
2	433	0.0	0.0	0.0	0.0	0.0	5509	5536	5088	5696	-535	1295
3	0.0	0.0	0.0	0.0	0.0	0.0	5184	5860	5164	5764	182	1679
4	0.0	0.0	0.0	0.0	0.0	0.0	5071	5955	5163	5757	485	1925
5	0.0	0.0	0.0	0.0	0.0	0.0	4617	5920	5278	5540	798	2247
6	0.0	0.0	0.0	0.0	0.0	0.0	253	5016	5800	5407	5498	482
7	0.0	0.0	0.0	0.0	0.0	0.0	613	5793	5548	5609	5466	700
8	0.0	0.0	0.0	0.0	0.0	0.0	581	5902	5424	5796	5475	880
9	0.0	0.0	0.0	0.0	0.0	0.0	680	5981	5291	6177	5536	1450
10	0.0	0.0	0.0	0.0	0.0	0.0	676	6112	5278	6073	5419	3381
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	951	4659	5188	6097	5261
12	0.0	0.0	0.0	0.0	0.0	0.0	915	4149	5211	5868	5215	3984
13	0.0	0.0	0.0	0.0	0.0	0.0	838	3839	5512	5672	5174	3777
14	0.0	0.0	0.0	0.0	0.0	0.0	923	3223	5051	5320	5258	3637
15	0.0	0.0	0.0	0.0	0.0	0.0	1013	4409	4564	5201	5176	3515
16	0.0	0.0	0.0	0.0	0.0	0.0	1346	5105	4678	5189	5030	3047
17	0.0	0.0	0.0	0.0	0.0	0.0	1613	5941	4844	5242	5069	2823
18	0.0	0.0	0.0	0.0	0.0	0.0	2193	5636	4078	5514	5014	990
19	0.0	0.0	0.0	0.0	0.0	0.0	2890	5610	3970	5681	4971	657
20	0.0	0.0	0.0	0.0	0.0	0.0	1531	5731	4016	5629	5073	-185
21	0.0	0.0	0.0	0.0	0.0	0.0	1160	5422	2316	5424	5086	136
22	0.0	0.0	0.0	0.0	0.0	0.0	960	5163	3425	5367	5088	200
23	0.0	0.0	0.0	0.0	0.0	0.0	1463	4717	4332	5613	5276	172
24	0.0	0.0	0.0	0.0	0.0	0.0	1765	5011	4402	5617	5342	94
25	0.0	0.0	0.0	0.0	0.0	0.0	2000	5164	5400	5658	5072	342
26	0.0	0.0	0.0	0.0	0.0	0.0	3146	4247	5540	5608	4652	626
27	0.0	0.0	0.0	0.0	0.0	0.0	3185	4259	5605	5582	3713	474
28	0.0	0.0	0.0	0.0	0.0	0.0	3573	4302	5611	5361	2523	346
29	0.0	0.0	0.0	0.0	0.0	0.0	4728	5162	5611	5391	2065	1498
30	0.0	0.0	0.0	0.0	0.0	0.0	5366	5437	5508	5529	239	412
31	---	0.0	0.0	0.0	0.0	0.0	---	---	5090	5501	-851	236
												91
TOTAL	866	0	0	0	0	0	47033	156948	150562	171119	144734	37627
MEAN	29	0.0	0.0	0.0	0.0	0.0	1568	5063	5019	5520	4669	1254
MAX	433	0.0	0.0	0.0	0.0	0.0	5366	6112	5955	6177	5764	3984
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3223	2316	5088	-532
AC-FT	1718	0	0	0	0	0	93290	311305	298641	339415	-851	37841
IRRIGATION YEAR 1992												
TOTAL	727968	MEAN	1989	AC-FT	1443923							

SNAKE RIVER AT MILNER IRRIGATION YEAR 1991 TO OCTOBER 1992												
	STORED FLOW, CUBIC FEET/SECOND			APR			MAY			JUN		
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	995	15	11	-5.5	-15	-650	11	4.0	1.6	1.6	2.1	85
2	919	6.9	-69	-4.4	7.3	136	12	3.2	1.8	1.6	5.9	74
3	348	54	-124	23	16	24	11	2.1	2.0	1.6	4.5	72
4	302	3.0	81	17	-156	22	10	1.6	2.1	1.6	1.5	79
5	130	15	69	47	-319	21	9.7	1.4	2.2	1.7	1.5	75
6	-196	3.1	25	233	-370	21	8.4	1.4	2.2	1.8	1.4	51
7	-228	-46	-32	213	-454	21	7.1	1.4	2.3	2.0	1.4	77
8	-22	-12	-111	150	-478	19	6.8	1.4	2.2	2.1	5.0	77
9	30	6.3	16	104	-415	18	6.6	1.3	1.9	2.2	4.0	72
10	28	-15	-18	7.2	-375	18	8.5	1.3	1.7	2.2	41	72
11	610	-173	0.6	-8.8	-355	18	8.6	1.2	1.3	2.3	3.0	80
12	486	-326	32	-2.3	-358	18	7.9	1.1	1.3	2.3	2.8	85
13	207	-256	38	50	-278	17	7.8	1.1	1.3	2.1	2.7	75
14	124	-191	52	49	-271	17	8.0	1.2	1.2	2.1	99	20
15	155	-93	23	28	-234	16	7.8	1.7	1.1	2.1	77	13
16	127	-56	-21	17	-277	16	7.3	2.3	1.1	2.1	96	84
17	47	-15	-2.4	-2.0	-226	16	7.3	2.1	1.0	2.1	98	80
18	-6.0	95	27	24	-269	15	6.6	1.8	1.1	2.1	82	80
19	-130	88	-50	-9.8	-306	19	6.3	1.3	1.1	1.9	78	137
20	71	-30	-27	-18	-277	21	6.0	1.2	1.2	1.2	75	212
21	-72	-283	48	43	-339	17	6.5	1.3	1.2	1.8	101	174
22	-0.9	5.9	11	-41	-331	14	6.6	1.4	1.2	1.2	104	140
23	-8.0	88	118	15	-298	14	6.1	1.4	1.2	1.9	176	208
24	-20	61	-26	24	-295	16	5.6	1.5	1.2	2.0	93	214
25	-3.5	7.4	17	16	-237	17	5.9	1.5	1.3	2.3	89	213
26	29	5.6	3.7	5.9	-513	14	5.6	1.7	1.4	2.3	76	214
27	-33	-15	-26	2.1	-480	12	5.2	1.6	1.5	2.3	76	206
28	-1.0	3.0	25	-9.3	-400	11	5.7	1.6	1.7	2.3	82	216
29	1.2	72	-14	-8.3	-304	12	5.2	1.7	1.7	2.3	87	216
30	-4.0	39	18	---	-324	11	4.4	1.7	1.6	2.1	---	216
31	---	3.6	12	---	-437	---	4.3	---	1.6	2.1	---	216
TOTAL	4144	-939	108	963	-9322	-39	226	50	47	63	1687	3833
MEAN	138	-30	3.5	33	-301	-1.3	7.3	1.7	1.5	2.0	56	124
MAX	995	95	118	233	16	136	12	4.0	2.3	2.3	176	216
MIN	-228	-326	-124	-41	-513	-650	4.3	1.1	1.0	1.6	1.3	13
AC-FT	8219	-1863	214	1910	-18490	-77	448	98	93	125	3347	7603
IRRIGATION YEAR 1992	TOTAL			820	MEAN	2	AC-FT	1627				

DIVERSION RECORDS

Diversions

	<u>Page</u>
Snake River	
Irwin to Heise	F- 9
Palisades	F- 11
Riley	F- 12
B. Foster	F- 13
Sum of miscellaneous diversions	F- 14
Sum of all diversions (reach total).....	F- 15
Heise to Lorenzo	F- 17
Anderson	F- 19
Eagle Rock	F- 20
Farmers Friend	F- 21
Enterprise	F- 22
Butler Island	F- 23
Ross and Rand	F- 24
Steele	F- 25
Harrison	F- 26
Cheney	F- 27
Butler Island #2	F- 28
Rudy	F- 29
Lowder Slough	F- 30
Boomer	F- 31
Kite & Nord	F- 32
Burgess	F- 33
Clark & Edwards	F- 34
Croft	F- 35
East Labelle	F- 36
Rigby Lateral	F- 37
Rigby	F- 38
White Islands	F- 39
Dilts	F- 40
Island	F- 41
West Labelle & Long Island	F- 42
Parks & Lewisville	F- 43
North Rigby	F- 44
White Ditch	F- 45
Bramwell	F- 46
Ellis	F- 47
Fresh Pac	F- 48
J. N. Erickson	F- 49
Nelson	F- 50
Mattson-Craig	F- 51
Sunnydell	F- 52
B. Covington	F- 53
Parkinson	F- 54
Lenroot	F- 55
Reid	F- 56
Texas & Liberty	F- 57
Bannock Jim	F- 58
Hill Pettinger	F- 59
Nelson Corey	F- 60
Sum of miscellaneous diversions	F- 61
Sum of all diversions (reach total)	F- 62

Diversion (Continued)

	<u>Page</u>
Henry's Fork	
Island Park to Ashton	F- 63
Sum of miscellaneous diversions	F- 65
Sum of all diversions (reach totals)	F- 66
Ashton to above Falls River	F- 67
Dewey	F- 69
Sum of miscellaneous diversions	F- 70
Sum of all diversions (reach total)	F- 71
Falls River	
Grassy Lake to Squirrel	F- 73
Yellowstone	F- 75
Marysville	F- 76
Sum of all diversions (reach total)	F- 77
Squirrel to Chester	F- 79
Farmers Own	F- 81
Conant Cr. Canal	F- 82
Boom Cr. Canal	F- 83
Squirrel Cr. Canal	F- 84
Orme	F- 85
Enterprise	F- 86
Fall River Canal	F- 87
Chester	F- 88
Silkey	F- 89
Curr	F- 90
Sum of miscellaneous diversions	F- 91
Sum of all diversions (reach total)	F- 92
Henry's Fork	
Below Falls River to St. Anthony	F- 93
Last Chance	F- 95
Crosscut	F- 96
Farmers Friend	F- 97
Twin Groves	F- 98
St. Anthony Union	F- 99
Salem Union	F-100
Sum of all diversions (reach total)	F-101
St. Anthony to above North Fork Teton	F-103
Egin	F-105
St. Anthony Union Feeder	F-106
Independent	F-107
Consolidated Farmers.....	F-108
Sum of all diversions (reach total).....	F-109

Diversions (Continued)

	<u>Page</u>
Teton River	
South Leigh Creek to St. Anthony	F-111
South Pipe	F-113
Boelke	F-114
Clementsville	F-115
R. & J. Brown	F-116
B. Parkinson	F-117
Canyon Cr. Canal	F-118
R. Stevens	F-119
V. Schwendiman	F-120
R. B. Ricks	F-121
Canyon Cr. Lateral	F-122
Sum of miscellaneous diversions	F-123
Sum of all diversions (reach total)	F-124
Teton River below St. Anthony	F-125
Wilford	F-127
Teton Irrigation	F-128
Siddoway	F-129
Pioneer	F-130
Stewart	F-131
Pincock-Byington	F-132
Teton Island Feeder	F-133
North Salem	F-134
Roxana	F-135
Island Ward	F-136
Saurey	F-137
McCormick-Rowe	F-138
Pincock-Garner	F-139
E. Gardner	F-140
Bigler Slough	F-141
Woodmansee-Johnson	F-142
City of Rexburg	F-143
Rexburg Irrigation	F-144
Sum of miscellaneous diversions	F-145
Sum of all diversions (reach total)	F-146
Snake River	
Lorenzo to Lewisville	F-147
Boyle #1	F-149
Butte & Market Lake	F-150
Bear Trap	F-151
O. Ellsworth	F-152
N. Fullmer	F-153
D. Boyce	F-154
L. Brown	F-155
Arrington North	F-156
Arrington South	F-157

Diversions (Continued)

	<u>Page</u>
Snake River	
Osgood	F-158
Clements	F-159
Kennedy	F-160
Great Western	F-161
Idaho	F-162
Sum of miscellaneous diversions	F-163
Sum of all diversions (reach total)	F-164
Lewisville to above Willow Creek	F-165
Porter	F-167
Sum of miscellaneous diversions	F-168
Sum of all diversions (reach total)	F-169
Willow Creek	
Above Ririe	F-171
Sum of miscellaneous diversions	F-173
Sum of all diversions (reach total)	F-174
Below Ririe	F-175
Boyd Foster	F-177
Ferguson	F-178
Wallace Reed	F-179
Sargent & Summers	F-180
Orval Avery	F-181
Roy Avery	F-182
Stucki	F-183
Roy Cooper Sand Creek Canal	F-184
Roy Cooper Willow Creek Canal	F-185
Sand Creek above Willow Creek Diversion	F-186
Bean	F-187
W & O Cooper	F-188
Willow Creek below Flood Channel	F-189
Demick	F-190
Sum of miscellaneous diversions	F-191
Sum of all diversions (reach total)	F-192
Snake River	
Willow Creek to Shelley	F-193
Woodville	F-195
Snake River Valley	F-196
Sum of miscellaneous diversions	F-197
Sum of all diversions (reach total)	F-198

Diversions (Continued)

	<u>Page</u>
Snake River	
Shelley to Blackfoot	F-199
Reservation	F-201
Blackfoot	F-202
New Lava Side	F-203
Peoples	F-204
Aberdeen	F-205
Corbett	F-206
Nielson-Hansen	F-207
Riverside	F-208
Danskin	F-209
Trego	F-210
Sum of miscellaneous diversions	F-211
Sum of all diversions (reach total)	F-212
Blackfoot to near Blackfoot	F-213
Wearyrick	F-215
Watson	F-216
Parsons	F-217
Sum of miscellaneous diversions	F-218
Sum of all diversions (reach total)	F-219
Near Blackfoot to Neeley	F-221
Ft. Hall Michaud	F-223
Falls Irrigation	F-224
Sum of all diversions (reach total)	F-225
Neeley to Minidoka	F-227
Barkdull	F-229
Minidoka North Side	F-230
Minidoka South Side	F-231
Sum of miscellaneous diversions	F-232
Sum of all diversions (reach total)	F-233
Minidoka to Milner	F-235
H. Williams	F-237
Coors Brewing	F-238
A & B Irrigation	F-239
PA Lateral	F-240
Milner Low Lift	F-241
Northside 'A' Lateral	F-242
Northside Crosscut Gooding	F-243
Reservoir District #2	F-244
Twin Falls Northside	F-245
Twin Falls Southside	F-246
Sum of miscellaneous diversions	F-247
Sum of all diversions (reach total)	F-248

DIVERSIONS FROM THE SNAKE RIVER

IRWIN TO HEISE

13033010 PALISADES CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992

13037475 RILEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

IRRIGATION YEAR 1992		TOTAL	AC-FT	MEAN	MAX	MIN	AC-FT
DAY	MONTH						
1	JAN	16	627	584	560	0	0.0
2	FEB	17	20	119	118	0	0.0
3	MAR	31	37	37	37	0	0.0
4	APR	31	36	23	23	0	0.0
5	MAY	31	36	23	23	0	0.0
6	JUN	36	24	24	24	0	0.0
7	JUL	37	24	24	24	0	0.0
8	AUG	37	23	23	23	0	0.0
9	SEP	37	20	20	20	0	0.0
10	OCT	37	19	19	19	0	0.0
11	NOV	19	0.0	0.0	0.0	0	0.0
12	DEC	19	0.0	0.0	0.0	0	0.0
13		19	0.0	0.0	0.0	0	0.0
14		19	0.0	0.0	0.0	0	0.0
15		19	0.0	0.0	0.0	0	0.0
16		16	0.0	0.0	0.0	0	0.0
17		21	0.0	0.0	0.0	0	0.0
18		21	0.0	0.0	0.0	0	0.0
19		0.0	0.0	0.0	0.0	0	0.0
20		0.0	0.0	0.0	0.0	0	0.0
21		0.0	0.0	0.0	0.0	0	0.0
22		0.0	0.0	0.0	0.0	0	0.0
23		2.0	0.0	0.0	0.0	0	0.0
24		15	0.0	7.0	15	0	0.0
25		15	0.0	15	15	0	0.0
26		16	0.0	15	16	0	0.0
27		16	28	22	16	0	0.0
28		27	27	22	15	0	0.0
29		16	27	22	15	0	0.0
30		31	28	24	14	0	0.0
31		37	---	0.0	0.0	0	0.0
	TOTAL	138	627	584	560	0	0.0
	MEAN	117	20	119	118	0	0.0
	MAX	31	37	37	24	0	0.0
	MIN	2.0	0.0	0.0	0.0	1244	1158
	AC-FT	274					
	MEAN						
	MAX						
	MIN						
	AC-FT						

13037490 B FOSTER PUMP
DISCHARGE, CUBIC FEET PER SECOND,
IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13037502 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, IRWIN TO HEISE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13037502 TOTAL DIVERSIONS, SNAKE RIVER, IRWIN TO HEISE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DIVERSIONS FROM THE SNAKE RIVER

HEISE TO LORENZO

**13037505 ANDERSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

IRRIGATION YEAR 1992											
OCT		NOV		DEC		JAN		FEB		MAR	
DAY	YEAR	DAY	YEAR	DAY	YEAR	DAY	YEAR	DAY	YEAR	DAY	YEAR
1	44	1	44	2	41	3	41	4	40	5	36
6	44	6	44	7	23	8	23	9	23	10	23
11	23	11	23	12	23	13	23	14	23	15	23
16	23	16	23	17	23	18	23	19	23	20	23
21	21	21	21	22	22	23	23	24	23	25	23
26	168	267	163	267	149	34	149	146	146	146	146
27	170	273	163	267	149	34	149	146	146	146	146
28	171	277	163	267	149	34	149	146	146	146	146
29	171	279	163	267	149	34	149	146	146	146	146
30	171	279	163	267	149	34	149	146	146	146	146
31	171	279	163	267	149	34	149	146	146	146	146
MEAN	154.2	998.7	8320	7380	3184	1545	341	11	52	11	44
MAX	129	322	277	238	3103	52	11	65	65	65	44
MIN	242	357	319	288	171	65	21	21	38	38	0.0
AC-FT	3059	19809	16503	14637	6315	3065	676				
TOTAL	32299	MEAN	88	AC-FT	64064						

**13037975 EAGLE ROCK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	7.2	---	---	---	---	---	531	707	796	484	596	515
2	5.0	5.0	5.0	5.0	5.0	5.0	525	725	791	485	640	511
3	4.0	4.0	4.0	4.0	4.0	4.0	523	741	786	486	643	495
4	4.0	4.0	4.0	4.0	4.0	4.0	543	741	779	484	653	484
5	3.0	3.0	3.0	3.0	3.0	3.0	615	744	772	480	681	468
6	2.0	2.0	2.0	2.0	2.0	2.0	666	747	770	480	671	448
7	2.0	2.0	2.0	2.0	2.0	2.0	692	747	760	481	650	425
8	1.0	1.0	1.0	1.0	1.0	1.0	744	747	772	475	646	413
9	1.0	1.0	1.0	1.0	1.0	1.0	743	747	771	465	644	378
10	1.0	1.0	1.0	1.0	1.0	1.0	737	747	772	459	651	376
11	1.0	1.0	1.0	1.0	1.0	1.0	693	747	771	460	645	375
12	---	---	---	---	---	---	662	746	728	460	635	374
13	---	---	---	---	---	---	681	746	647	460	633	371
14	---	---	---	---	---	---	688	745	582	452	628	225
15	---	---	---	---	---	---	692	724	523	444	613	6.8
16	---	---	---	---	---	---	692	621	491	445	606	6.1
17	---	---	---	---	---	---	691	523	489	446	607	5.8
18	---	---	---	---	---	---	676	518	486	446	607	5.8
19	---	---	---	---	---	---	655	537	489	446	593	4.7
20	---	---	---	---	---	---	100	666	536	489	444	593
21	---	---	---	---	---	---	156	689	552	487	443	593
22	---	---	---	---	---	---	200	690	588	480	444	585
23	---	---	---	---	---	---	236	691	663	479	443	562
24	---	---	---	---	---	---	269	692	758	477	444	553
25	---	---	---	---	---	---	293	692	790	482	445	539
26	---	---	---	---	---	---	334	695	790	489	443	523
27	---	---	---	---	---	---	358	695	790	485	414	521
28	---	---	---	---	---	---	436	695	789	477	414	518
29	---	---	---	---	---	---	517	695	796	475	416	518
30	---	---	---	---	---	---	528	702	797	478	409	525
31	---	---	---	---	---	---	708	---	484	494	---	0.0
TOTAL	35	3.2	3.2	3.2	3.2	3.2	3428	20760	21148	18755	14088	5893
MEAN	---	---	---	---	---	---	312	670	705	605	454	190
MAX	7.2	7.2	7.2	7.2	7.2	7.2	528	744	797	796	494	515
MIN	1.0	1.0	1.0	1.0	1.0	1.0	100	523	518	475	409	0.0
AC-FT	70	6799	41177	41177	41177	41177	6799	41177	41177	37201	27944	11688
IRRIGATION YEAR 1992	TOTAL	102179	MEAN	279	AC-FT	202671						

**13037980 FARMERS FRIEND CANAL
DISCHARGE, CUBIC FEET PER SECOND, MEAN
IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992**

MONTH	DAY	IRRIGATION YEAR 1992											
		NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
	1	334	334	331	323	325	334	338	334	325	304	292	298
	2	278	338	342	342	342	344	343	344	328	309	304	304
	3	448	343	345	345	344	345	343	347	349	314	318	299
	4	443	345	345	344	344	345	344	345	347	315	315	300
	5	444	345	345	344	344	345	344	345	347	315	318	298
	6	467	346	348	348	347	346	345	345	305	317	287	287
	7	476	345	349	349	348	345	345	345	298	315	265	265
	8	476	345	347	347	346	345	345	345	293	318	253	253
	9	474	345	347	347	346	345	345	345	298	315	230	230
	10	473	344	332	332	332	332	332	332	302	318	230	230
	11	465	343	323	323	323	323	322	322	301	316	227	227
	12	458	344	322	322	322	322	322	322	299	317	214	214
	13	458	352	322	322	322	322	322	322	298	316	202	202
	14	446	351	322	322	322	322	322	322	290	316	133	133
	15	443	347	322	322	322	322	322	322	294	316	2.6	2.6
	16	447	344	320	320	301	316	315	315	315	316	2.6	2.6
	17	454	338	323	298	298	316	316	316	316	316	2.2	2.2
	18	458	330	322	298	298	314	314	314	315	314	2.0	2.0
	19	457	332	323	298	298	311	311	311	304	304	0.4	0.4
	20	434	334	321	299	299	314	314	314	305	305	0.0	0.0
	21	432	326	322	312	312	315	315	315	308	308	0.0	0.0
	22	426	332	320	320	320	320	320	320	304	304	0.0	0.0
	23	419	337	325	315	315	315	315	315	305	305	0.0	0.0
	24	411	341	324	324	324	324	324	324	302	305	0.0	0.0
	25	404	348	323	323	323	323	323	323	302	305	0.0	0.0
	26	403	352	326	295	295	303	303	303	303	303	0.0	0.0
	27	404	336	325	290	290	303	303	303	305	305	0.0	0.0
	28	408	326	325	309	309	306	306	306	306	306	0.0	0.0
	29	407	329	324	303	303	302	302	302	302	302	0.0	0.0
	30	361	329	324	324	324	324	324	324	329	329	0.0	0.0
	31	334	---	323	323	323	323	323	323	289	289	0.0	0.0
	267	13105	10205	10203	9444	9338	305	329	329	305	311	3550	3550
	134	423	340	349	349	349	352	349	349	328	331	304	304
	167	476	352	349	349	349	352	349	349	320	328	292	292
	100	199	326	326	326	326	326	326	326	20241	20237	0.0	0.0
	530	25993	25993	25993	25993	25993	25993	25993	25993	18522	18522	7042	7042
		TOTAL	56112	MEAN	153	AC-FT	111297						

13037985 ENTERPRISE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	167	155	160	143	0.0	0.0
2	---	---	---	---	---	---	181	157	155	0.0	0.0	0.0
3	---	---	---	---	---	---	207	159	152	0.0	0.0	0.0
4	---	---	---	---	---	---	207	162	147	0.0	0.0	0.0
5	---	---	---	---	---	---	206	166	144	0.0	0.0	0.0
6	---	---	---	---	---	---	229	161	142	0.0	0.0	0.0
7	---	---	---	---	---	---	261	162	140	0.0	0.0	0.0
8	---	---	---	---	---	---	259	162	147	0.0	0.0	0.0
9	---	---	---	---	---	---	258	163	152	0.0	0.0	0.0
10	---	---	---	---	---	---	258	165	152	0.0	0.0	0.0
11	---	---	---	---	---	---	253	167	152	0.0	0.0	0.0
12	---	---	---	---	---	---	249	168	152	0.0	0.0	0.0
13	---	---	---	---	---	---	246	170	149	0.0	0.0	0.0
14	---	---	---	---	---	---	245	168	144	0.0	0.0	0.0
15	---	---	---	---	---	---	245	166	145	0.0	0.0	0.0
16	---	---	---	---	---	---	243	161	140	0.0	0.0	0.0
17	---	---	---	---	---	---	236	127	130	0.0	0.0	0.0
18	---	---	---	---	---	---	223	108	130	0.0	0.0	0.0
19	---	---	---	---	---	---	210	107	130	0.0	0.0	0.0
20	---	---	---	---	---	---	192	109	131	0.0	0.0	0.0
21	---	---	---	---	---	---	183	119	133	0.0	0.0	0.0
22	---	---	---	---	---	---	178	128	130	0.0	0.0	0.0
23	---	---	---	---	---	---	175	136	129	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	162	146	129	0.0	0.0
25	---	---	---	---	---	---	55	144	153	128	0.0	0.0
26	---	---	---	---	---	---	46	144	155	129	0.0	0.0
27	---	---	---	---	---	---	47	149	157	129	0.0	0.0
28	---	---	---	---	---	---	74	159	159	132	0.0	0.0
29	---	---	---	---	---	---	131	157	161	134	0.0	0.0
30	---	---	---	---	---	---	149	158	162	134	0.0	0.0
31	---	---	---	---	---	---	158	---	141	0.0	0.0	0.0
TOTAL							502	6342	4539	4342	143	0
MEAN							72	205	151	140	4.6	0.0
MAX							149	261	170	160	143	0.0
MIN							0.0	144	107	128	0.0	0.0
AC-FT							996	12579	9003	8612	284	0
IRRIGATION YEAR 1992							TOTAL	15868	MEAN	43	AC-FT	31474

13038025 BUTLER ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2.0	---	---	---	---	---	29	40	43	35	11	20
2	2.0	---	---	---	---	---	33	40	44	36	20	12
3	2.0	---	---	---	---	---	28	40	43	36	11	11
4	2.0	---	---	---	---	---	32	39	43	34	19	10
5	2.0	---	---	---	---	---	33	40	46	21	16	10
6	2.0	---	---	---	---	---	33	39	42	24	17	2.0
7	2.0	---	---	---	---	---	29	39	38	25	24	2.0
8	---	---	---	---	---	---	35	39	39	29	19	1.0
9	---	---	---	---	---	---	38	39	41	28	24	5.0
10	---	---	---	---	---	---	38	40	39	29	23	2.0
11	---	---	---	---	---	---	37	39	39	29	22	4.0
12	---	---	---	---	---	---	36	39	39	36	26	4.0
13	---	---	---	---	---	---	37	39	38	36	26	4.0
14	---	---	---	---	---	---	38	39	37	37	26	5.0
15	---	---	---	---	---	---	37	40	37	34	25	5.0
16	---	---	---	---	---	---	37	36	37	37	24	4.0
17	---	---	---	---	---	---	38	29	41	38	28	4.0
18	---	---	---	---	---	---	42	27	41	38	28	3.0
19	---	---	---	---	---	---	44	30	42	35	27	7.0
20	---	---	---	---	---	---	50	30	43	35	27	7.0
21	---	---	---	---	---	---	2.0	50	29	39	43	26
22	---	---	---	---	---	---	1.0	46	29	38	43	23
23	---	---	---	---	---	---	3.0	47	39	38	37	22
24	---	---	---	---	---	---	6.0	49	42	38	37	22
25	---	---	---	---	---	---	6.0	40	38	37	33	22
26	---	---	---	---	---	---	19	41	39	36	33	22
27	---	---	---	---	---	---	42	45	38	27	22	7.0
28	---	---	---	---	---	---	31	40	45	37	29	21
29	---	---	---	---	---	---	43	41	45	37	19	21
30	---	---	---	---	---	---	43	41	44	35	19	21
31	---	---	---	---	---	---	41	41	41	36	18	21
TOTAL	14	---	---	---	---	---	173	1202	1138	1221	990	674
MEAN	2.0	---	---	---	---	---	17	39	38	39	32	6.4
MAX	2.0	---	---	---	---	---	4.3	50	45	46	43	20
MIN	2.0	---	---	---	---	---	1.0	28	27	35	18	11
AC-FT	28	---	---	---	---	---	343	2384	2257	2422	1964	1337
IRRIGATION YEAR 1992	TOTAL	5611	MEAN	15	AC-FT	11129						

13038030 ROSS AND RAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

**13038050 STEELE CANAL
DISCHARGE, CUBIC FEET PER SECOND,
IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992**

**13038055 HARRISON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	12	---	---	---	---	406	599	689	248	45	65	62
2	12	---	---	---	---	458	590	698	248	60	62	62
3	12	---	---	---	---	459	590	683	246	52	62	62
4	12	---	---	---	---	484	552	623	241	39	60	60
5	12	---	---	---	---	541	520	589	254	48	60	60
6	12	0.0	0.0	---	---	542	527	530	269	144	56	56
7	7	---	---	---	---	568	534	497	269	157	56	56
8	8	---	---	---	---	569	521	489	269	171	56	56
9	9	---	---	---	---	573	534	477	283	191	56	56
10	10	---	---	---	---	570	531	469	280	219	56	56
11	11	---	---	---	---	571	522	464	275	221	59	59
12	12	---	---	---	---	568	494	450	259	221	59	59
13	13	---	---	---	---	569	472	284	259	176	59	59
14	14	---	---	---	---	551	454	293	256	68	59	59
15	15	---	---	---	---	545	430	313	256	69	59	59
16	16	---	---	---	---	539	336	313	256	70	57	57
17	17	---	---	---	---	521	266	313	256	73	57	57
18	18	---	---	---	---	475	250	310	256	73	59	59
19	19	---	---	---	---	472	230	297	285	73	59	59
20	20	---	---	---	---	495	231	278	314	73	59	59
21	21	---	---	---	---	533	228	286	325	73	59	59
22	22	---	---	---	---	566	272	289	113	73	57	57
23	23	---	---	---	---	595	351	297	60	72	57	57
24	24	---	---	---	---	7.0	596	458	297	60	69	17
25	25	---	---	---	---	560	558	273	56	70	57	57
26	26	---	---	---	---	637	620	637	54	67	0.0	0.0
27	27	---	---	---	---	624	653	250	53	67	0.0	0.0
28	28	---	---	---	---	608	662	248	51	66	0.0	0.0
29	29	---	---	---	---	602	671	261	48	66	0.0	0.0
30	30	---	---	---	---	602	680	271	48	66	0.0	0.0
31	31	---	---	---	---	596	---	263	46	---	1424	1424
						1863	17021	14353	12070	6193	2932	46
TOTAL	72	23	549	478	389	200	98	200	98	221	65	65
MEAN	10	396	624	680	698	325	221	325	221	39	0.0	0.0
MAX	12	396	406	228	248	46	46	46	46	39	2825	2825
MIN	0.0	3695	33761	28469	23941	12284	5816	5816	5816	5816		
AC-FT	143											
IRRIGATION YEAR 1992		TOTAL	55923	MEAN	153	AC-FT	110933					

13038065 CHENEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, MEAN
IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992

DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
13038080 BUTLER ISLAND NUMBER 2 CANAL
MEAN VALUES

IRRIGATIONAL YEAR 1992 TOTAL 194 MEAN 1 AC-FT 384

2-APR-93

**13038085 RUDY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR MEAN
VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	4.0	---	---	---	---	---	51	71	62	0.0	0.0	0.0
2	4.0	---	---	---	---	---	51	73	62	0.0	0.0	0.0
3	4.0	---	---	---	---	---	51	79	62	0.0	0.0	0.0
4	4.0	---	---	---	---	---	50	79	57	0.0	0.0	0.0
5	4.0	---	---	---	---	---	50	81	49	0.0	0.0	0.0
6	4.0	---	---	---	---	---	50	76	46	13	0.0	0.0
7	4.0	---	---	---	---	---	50	66	45	88	0.0	0.0
8	---	---	---	---	---	---	51	61	45	86	0.0	0.0
9	---	---	---	---	---	---	51	61	45	83	0.0	0.0
10	---	---	---	---	---	---	50	61	45	83	0.0	0.0
11	---	---	---	---	---	---	58	62	44	84	2.0	0.0
12	---	---	---	---	---	---	52	63	46	88	15	0.0
13	---	---	---	---	---	---	53	66	49	0.0	16	0.0
14	---	---	---	---	---	---	56	77	49	0.0	18	0.0
15	---	---	---	---	---	---	56	71	50	0.0	18	0.0
16	---	---	---	---	---	---	59	50	49	0.0	0.0	0.0
17	---	---	---	---	---	---	69	51	49	0.0	0.0	0.0
18	---	---	---	---	---	---	79	52	48	0.0	0.0	0.0
19	---	---	---	---	---	---	79	53	49	0.0	0.0	0.0
20	---	---	---	---	---	---	76	53	52	0.0	0.0	0.0
21	---	---	---	---	---	---	5.0	73	32	71	0.0	0.0
22	---	---	---	---	---	---	19	70	42	72	0.0	0.0
23	---	---	---	---	---	---	26	68	53	67	0.0	0.0
24	---	---	---	---	---	---	34	66	79	59	0.0	0.0
25	---	---	---	---	---	---	35	66	80	56	0.0	0.0
26	---	---	---	---	---	---	34	64	78	51	0.0	0.0
27	---	---	---	---	---	---	50	68	80	47	0.0	0.0
28	---	---	---	---	---	---	50	70	78	40	0.0	0.0
29	---	---	---	---	---	---	51	71	68	42	0.0	0.0
30	---	---	---	---	---	---	51	69	63	1.0	0.0	0.0
31	---	---	---	---	---	---	68	---	0.0	0.0	0.0	0.0
TOTAL	28	353	1895	1879	1509	525	69	0	0	0	0.0	0.0
MEAN	4.0	55	61	63	49	17	2.3	0.0	0.0	0.0	0.0	0.0
MAX	4.0	51	79	81	72	88	18	0.0	0.0	0.0	0.0	0.0
MIN	4.0	3.0	50	31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	56	700	3759	3727	2993	1041	137	0	0	0	0	0
IRRIGATION YEAR 1992	TOTAL	6258	MEAN	17	AC-FT	12412						

**13038090 LOWER SLOUGH CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

**13038095 BOOMER CANAL
DISCHARGE, CUBIC FEET PER SECOND,
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	5.7	---	---	---	---	---	168	162	85	100	8.3	5.7
2	5.2	---	---	---	---	---	188	162	97	101	9.8	4.3
3	---	---	---	---	---	---	176	163	108	100	10	4.3
4	---	---	---	---	---	---	151	163	117	94	10	4.3
5	---	---	---	---	---	---	149	163	129	35	9.9	4.2
6	---	---	---	---	---	---	137	146	130	8.6	8.8	3.5
7	---	---	---	---	---	---	116	114	143	10	8.7	3.5
8	---	---	---	---	---	---	126	129	153	10	8.8	2.4
9	---	---	---	---	---	---	140	152	165	10	9.6	1.3
10	---	---	---	---	---	---	141	141	164	10	9.1	1.3
11	---	---	---	---	---	---	148	135	150	10	32	1.5
12	---	---	---	---	---	---	160	127	133	62	43	1.5
13	---	---	---	---	---	---	160	128	121	98	34	2.0
14	---	---	---	---	---	---	160	106	97	111	36	2.4
15	---	---	---	---	---	---	160	82	88	130	30	2.2
16	---	---	---	---	---	---	150	68	87	130	11	2.1
17	---	---	---	---	---	---	124	53	86	129	8.6	2.1
18	---	---	---	---	---	---	3.0	109	47	85	129	2.2
19	---	---	---	---	---	---	6.9	110	48	85	129	2.9
20	---	---	---	---	---	---	7.6	109	48	94	140	3.3
21	---	---	---	---	---	---	10	120	48	116	150	3.3
22	---	---	---	---	---	---	22	129	76	114	59	3.2
23	---	---	---	---	---	---	42	128	107	127	10	3.0
24	---	---	---	---	---	---	54	127	150	142	11	3.0
25	---	---	---	---	---	---	76	153	158	135	11	3.1
26	---	---	---	---	---	---	92	152	157	126	11	3.1
27	---	---	---	---	---	---	126	154	156	121	10	6.4
28	---	---	---	---	---	---	131	154	143	105	9.6	6.1
29	---	---	---	---	---	---	147	127	114	89	9.2	3.3
30	---	---	---	---	---	---	153	163	90	90	6.1	3.1
31	---	---	---	---	---	---	162	---	100	9.1	3.0	---
TOTAL	11	4450	3537	3583	1848	386	91					
MEAN	5.4	67	144	118	60	13	2.9					
MAX	5.7	153	188	163	150	43	5.7					
MIN	5.2	3.0	109	47	85	6.1	1.3					
AC-FT	22	1725	8826	7016	7107	3665	181					
IRRIGATION YEAR 1992	TOTAL	14776	MEAN	40	AC-FT	29308						

2-APR-93

13038098 KITE AND NORD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	5.0	8.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	9.0	7.0	6.0	0.0	0.0	0.0
3	---	---	---	---	---	---	9.0	7.0	5.0	0.0	4.5	0.0
4	---	---	---	---	---	---	9.0	7.0	0.0	0.0	1.1	0.0
5	---	---	---	---	---	---	9.0	7.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	9.0	7.0	4.0	0.0	0.0	0.0
7	---	---	---	---	---	---	8.0	7.0	4.0	0.0	0.0	0.0
8	---	---	---	---	---	---	8.0	8.0	5.0	0.0	0.0	0.0
9	---	---	---	---	---	---	9.0	6.0	5.0	0.0	0.0	0.0
10	---	---	---	---	---	---	9.0	6.0	5.0	0.0	0.0	0.0
11	---	---	---	---	---	---	10	6.0	5.0	0.0	0.0	0.0
12	---	---	---	---	---	---	7.0	6.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	9.0	6.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	9.0	6.0	7.0	0.0	0.0	0.0
15	---	---	---	---	---	---	9.0	6.0	7.0	0.0	0.0	0.0
16	---	---	---	---	---	---	9.0	6.0	6.0	0.0	0.0	0.0
17	---	---	---	---	---	---	8.0	4.0	6.0	0.0	0.0	0.0
18	---	---	---	---	---	---	9.0	11	6.0	0.0	0.0	0.0
19	---	---	---	---	---	---	9.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	9.0	9.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	11	9.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	13	8.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	10	8.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	8.0	8.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	8.0	8.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	15	7.0	5.0	0.0	0.0	0.0
27	---	---	---	---	---	---	15	7.0	5.0	0.0	0.0	0.0
28	---	---	---	---	---	---	10	8.0	5.0	0.0	0.0	0.0
29	---	---	---	---	---	---	13	7.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	8.0	7.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	8.0	8.0	0.0	0.0	0.0	0.0
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 1992												
TOTAL												
MEAN												
2												
603												
AC-FT												
1196												

BURGESS CANAL DISCHARGE, CUBIC FEET PER SECOND, MEAN IRRIGATION YEAR 1991 TO OCTOBER 1992 VALUES												
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	13	---	---	---	---	---	792	899	896	717	3.0	8.0
2	13	13	13	13	13	13	796	894	896	717	4.0	4.0
3	13	13	13	13	13	13	820	937	892	710	4.0	4.0
4	13	13	13	13	13	13	836	869	897	676	4.0	4.0
5	13	13	13	13	13	13	856	865	893	432	3.0	4.0
6	13	13	13	13	13	13	901	882	806	264	3.0	3.0
7	13	13	13	13	13	13	891	865	771	45	3.0	3.0
8	---	---	---	---	---	---	907	857	763	44	4.0	3.0
9	---	---	---	---	---	---	893	882	740	42	4.0	3.0
10	---	---	---	---	---	---	880	886	732	39	139	3.0
11	---	---	---	---	---	---	753	890	737	21	301	3.0
12	---	---	---	---	---	---	836	907	744	21	300	3.0
13	---	---	---	---	---	---	827	899	788	21	300	3.0
14	---	---	---	---	---	---	863	899	733	20	307	3.0
15	---	---	---	---	---	---	862	874	714	34	304	3.0
16	---	---	---	---	---	---	856	832	722	48	322	0.0
17	---	---	---	---	---	---	855	768	730	47	232	0.0
18	---	---	---	---	---	---	842	760	730	46	132	0.0
19	---	---	---	---	---	---	816	753	734	44	78	0.0
20	---	---	---	---	---	---	807	753	734	108	48	0.0
21	---	---	---	---	---	---	810	749	727	176	41	0.0
22	---	---	---	---	---	---	829	764	723	192	10	0.0
23	---	---	---	---	---	---	857	812	731	191	9.0	0.0
24	---	---	---	---	---	---	73	866	731	134	9.0	0.0
25	---	---	---	---	---	---	165	852	866	731	9.0	0.0
26	---	---	---	---	---	---	281	859	895	727	9.0	0.0
27	---	---	---	---	---	---	362	879	999	731	9.0	0.0
28	---	---	---	---	---	---	560	890	938	735	7.0	0.0
29	---	---	---	---	---	---	699	894	930	728	5.0	0.0
30	---	---	---	---	---	---	684	899	939	720	4.0	0.0
31	---	---	---	---	---	---	784	899	896	717	4.0	0.0
							---	899	---	717	3.0	---
TOTAL	91	3608	26456	25967	23639	4830	2618	54				
MEAN	13	451	853	866	763	156	87	1.7				
MAX	13	784	907	999	897	717	322	8.0				
MIN	13	73	753	749	714	3.0	3.0	0.0				
AC-FT	180	7156	52475	51506	46888	9580	5193	107				
IRRIGATION YEAR 1992		238	MEAN	TOTAL	87263	MEAN	238	AC-FT	173086			

13038115 CLARK AND EDWARDS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3.0	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
31												
TOTAL	12											
MEAN	2.9											
MAX	3.0											
MIN	2.8											
AC-FT	23											
IRRIGATION YEAR 1992												
TOTAL	2117											
MEAN	2.9											
MAX	3.0											
MIN	2.8											
AC-FT	23											
IRRIGATION YEAR 1992												
TOTAL	10784											
MEAN	29											
AC-FT	21390											

13038145 CROFT DITCH
DISCHARGE, CUBIC FEET PER SECOND; IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13038150 EAST LABELLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NUMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	39	---	---	---	---	---	110	121	116	113	63	94
2	38	---	---	---	---	---	104	121	114	116	75	93
3	38	---	---	---	---	---	104	121	105	120	79	94
4	38	---	---	---	---	---	108	121	103	113	83	87
5	38	---	---	---	---	---	112	122	104	106	93	84
6	37	---	---	---	---	---	114	121	99	118	97	73
7	27	---	---	---	---	---	114	121	108	119	97	78
8	19	---	---	---	---	---	115	121	111	110	95	78
9	19	---	---	---	---	---	115	122	116	107	96	84
10	19	---	---	---	---	---	116	122	118	107	99	82
11	19	---	---	---	---	---	115	120	120	118	92	88
12	19	---	---	---	---	---	115	108	121	112	84	88
13	19	---	---	---	---	---	116	99	121	105	85	82
14	1.0	---	---	---	---	---	116	110	116	114	88	74
15	---	---	---	---	---	0.0	116	106	117	119	86	73
16	---	---	---	---	---	---	117	91	116	114	93	64
17	---	---	---	---	---	---	117	84	114	113	88	56
18	---	---	---	---	---	---	118	86	111	121	90	57
19	---	---	---	---	---	---	117	80	111	120	92	63
20	---	---	---	---	---	---	54	118	80	115	119	80
21	---	---	---	---	---	---	52	116	82	113	119	79
22	---	---	---	---	---	---	49	115	102	114	122	90
23	---	---	---	---	---	---	46	119	102	116	121	93
24	---	---	---	---	---	---	50	119	109	122	124	92
25	---	---	---	---	---	---	52	119	114	126	118	92
26	---	---	---	---	---	---	74	119	120	117	119	92
27	---	---	---	---	---	---	91	121	114	116	73	82
28	---	---	---	---	---	---	99	121	115	117	70	81
29	---	---	---	---	---	---	104	122	115	118	78	86
30	---	---	---	---	---	---	108	123	116	119	73	99
31	---	---	---	---	---	---	122	---	119	68	---	17
TOTAL	370	26	39	1.0	734	AC-FT	946	3600	3266	3553	3369	2038
MEAN	26	26	39	1.0	734	AC-FT	59	116	109	115	109	66
MAX						AC-FT	108	123	122	126	124	94
MIN						AC-FT	0	104	80	99	68	17
AC-FT						AC-FT	1876	7141	6478	7047	6682	4042
IRRIGATION YEAR 1992						TOTAL	54	MEAN	19783	54	AC-FT	39239

13038179 RIGBY LATERAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13038180 RIGBY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

	DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	AC-FT
1	---	---	---	---	---	---	---	105	166	158	141	35	26	263
2	---	---	---	---	---	---	---	123	174	159	139	35	28	8.5
3	---	---	---	---	---	---	---	134	185	160	120	35	28	36
4	---	---	---	---	---	---	---	144	182	161	47	35	29	32
5	---	---	---	---	---	---	---	145	183	163	44	34	29	0.0
6	---	---	---	---	---	---	---	145	178	166	44	34	29	32
7	---	---	---	---	---	---	---	148	166	176	44	34	29	36
8	---	---	---	---	---	---	---	149	167	171	44	34	29	32
9	---	---	---	---	---	---	---	152	165	172	43	34	36	32
10	---	---	---	---	---	---	---	153	164	191	43	33	0.0	0.0
11	---	---	---	---	---	---	---	152	163	184	43	33	0.0	0.0
12	---	---	---	---	---	---	---	146	155	161	43	33	0.0	0.0
13	---	---	---	---	---	---	---	145	147	154	44	32	0.0	0.0
14	---	---	---	---	---	---	---	150	155	145	48	33	0.0	0.0
15	---	---	---	---	---	---	---	153	142	157	50	34	0.0	0.0
16	---	---	---	---	---	---	---	154	123	169	46	36	0.0	0.0
17	---	---	---	---	---	---	---	154	112	170	44	37	0.0	0.0
18	---	---	---	---	---	---	---	169	112	168	43	38	0.0	0.0
19	---	---	---	---	---	---	---	189	114	169	47	37	0.0	0.0
20	---	---	---	---	---	---	---	184	113	169	50	32	0.0	0.0
21	---	---	---	---	---	---	---	184	119	168	50	33	0.0	0.0
22	---	---	---	---	---	---	---	176	123	160	50	33	0.0	0.0
23	---	---	---	---	---	---	---	170	124	153	51	33	0.0	0.0
24	---	---	---	---	---	---	---	0.0	172	127	147	51	33	0.0
25	---	---	---	---	---	---	---	0.0	173	127	139	51	33	0.0
26	---	---	---	---	---	---	---	0.0	172	137	139	47	33	0.0
27	---	---	---	---	---	---	---	0.0	173	151	141	38	33	0.0
28	---	---	---	---	---	---	---	50	175	153	142	37	33	0.0
29	---	---	---	---	---	---	---	83	177	154	141	36	33	0.0
30	---	---	---	---	---	---	---	95	175	156	142	36	33	0.0
31	---	---	---	---	---	---	---	169	---	142	35	---	0.0	0.0
														3271
														2019
TOTAL														9793
MEAN														8801
MAX														452
MIN														228
MEAN														4437
MAX														158
MIN														95
AC-FT														148
MEAN														189
MAX														105
MIN														112
MEAN														191
MAX														139
MIN														110
MEAN														141
MAX														153
MIN														32
MEAN														38
MAX														32
MIN														0.0
MEAN														32
MAX														0.0
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														36
MAX														32
MIN														0.0
MEAN														

13038201 WHITE ISLAND PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13038205 DILTS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

IRRIGATION YEAR 1992 TOTAL 1994 MEAN 5 AC-Ft 3933

13038210 ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, MEAN
VALUES

**13038225 WEST LABELLE AND LONG ISLAND CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	91	---	---	---	---	---	513	545	344	355	344	313
2	89	---	---	---	---	---	520	537	340	341	425	285
3	89	---	---	---	---	---	524	551	331	331	424	283
4	89	---	---	---	---	---	584	554	328	318	429	283
5	90	---	---	---	---	---	574	550	331	285	415	277
6	90	---	---	---	---	---	582	538	327	332	410	208
7	91	---	---	---	---	---	583	538	375	352	413	192
8	91	---	---	---	---	---	572	505	453	351	383	190
9	90	---	---	---	---	---	588	508	449	348	372	208
10	89	---	---	---	---	---	589	511	449	341	341	201
11	90	---	---	---	---	---	575	514	448	374	317	218
12	90	---	---	---	---	---	557	488	461	393	293	220
13	90	---	---	---	---	---	554	450	415	395	320	225
14	91	---	---	---	---	---	558	439	379	398	334	243
15	91	---	---	---	---	---	541	406	376	398	336	220
16	91	---	---	---	---	---	516	377	420	394	344	201
17	91	---	---	---	---	---	517	340	456	397	358	197
18	91	---	---	---	---	---	539	349	443	381	346	197
19	91	---	---	---	---	---	536	357	426	380	331	213
20	67	---	---	---	---	---	534	357	419	411	331	213
21	7.8	---	---	---	---	---	531	426	415	441	322	213
22	1.5	---	---	---	---	---	524	365	412	430	322	211
23	---	---	---	---	---	---	514	367	411	407	319	213
24	---	---	---	---	---	---	100	518	447	408	413	216
25	---	---	---	---	---	---	123	516	491	406	409	319
26	---	---	---	---	---	---	331	509	484	408	402	319
27	---	---	---	---	---	---	331	517	494	409	392	148
28	---	---	---	---	---	---	509	511	548	408	367	148
29	---	---	---	---	---	---	553	548	390	409	351	322
30	---	---	---	---	---	---	538	537	347	373	362	150
31	---	---	---	---	---	---	553	---	356	379	379	150
TOTAL	1791	81	91	1.5	3552	2608	16834	13773	12385	11628	10468	6528
MEAN	---	---	---	---	3392	326	543	459	400	375	349	211
MAX	---	---	---	---	553	553	589	554	461	441	429	313
MIN	---	---	---	---	10	10	509	340	327	285	293	148
AC-FT	---	---	---	---	5173	3390	27319	24566	23064	20763	12948	---
IRRIGATION YEAR 1992	TOTAL	76015	MEAN	208	AC-FT	150775						

**13038305 PARKS AND LEWISVILLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	170	---	---	---	---	---	316	396	316	330	126	200
2	115	---	---	---	---	---	352	389	316	323	187	181
3	72	72	72	72	72	72	358	362	315	300	186	178
4	72	72	72	72	72	72	377	358	318	295	189	176
5	72	72	70	70	70	70	373	364	328	255	175	170
6	70	68	68	67	67	67	704	368	362	343	306	172
7	68	67	67	65	65	63	704	365	366	337	309	183
8	67	67	65	65	63	63	704	355	366	341	285	207
9	65	63	63	63	63	63	704	391	365	339	233	234
10	63	63	63	63	63	63	704	357	334	222	199	72
11	62	67	73	78	84	89	100	125	125	388	359	198
12	67	73	78	84	89	99	100	125	125	385	361	102
13	73	78	84	89	99	100	100	125	125	371	360	103
14	78	84	89	99	100	100	100	125	125	373	362	202
15	84	89	99	100	100	100	100	125	125	390	356	201
16	89	100	100	100	100	100	100	125	125	383	340	108
17	100	125	125	125	125	125	125	125	125	371	305	108
18	125	125	125	125	125	125	125	125	125	373	314	132
19	125	125	125	125	125	125	125	125	125	390	328	132
20	70	70	70	70	70	70	70	70	70	412	328	223
21	57	44	31	18	18	18	18	18	18	403	327	129
22	44	31	31	31	31	31	31	31	31	396	330	247
23	31	31	31	31	31	31	31	31	31	393	325	226
24	18	18	18	18	18	18	18	18	18	397	334	223
25	---	---	---	---	---	---	---	---	---	390	361	221
26	---	---	---	---	---	---	---	---	---	389	340	221
27	---	---	---	---	---	---	---	---	---	394	307	106
28	---	---	---	---	---	---	---	---	---	402	310	207
29	---	---	---	---	---	---	---	---	---	104	421	102
30	---	---	---	---	---	---	---	---	---	198	406	102
31	---	---	---	---	---	---	---	---	---	394	---	102
TOTAL	1816	76	170	18	3602	302	11880	10367	10272	7440	6110	3615
MEAN	---	---	---	---	---	151	383	346	331	240	204	117
MAX	---	---	---	---	---	198	421	396	354	330	247	200
MIN	---	---	---	---	---	104	316	305	315	159	126	49
AC-FT	3602	---	---	---	---	59	23564	20563	2075	14757	12119	7170
IRRIGATION YEAR 1992	---	---	---	---	---	51802	MEAN	142	AC-FT	102748	---	---

**13038315 NORTH RIGBY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

	DAY	JUN	JUL	AUG	SEP	OCT
MAY	40	54	48	28	48	41
APR	56	54	50	0.0	48	38
MAR	56	56	50	0.0	49	38
FEB	54	56	48	0.0	49	37
JAN	53	58	50	55	38	37
DEC	55	54	49	51	41	28
NOV	52	55	49	49	42	5.0
	50	54	51	48	42	0.0
	51	54	48	48	44	16
	52	55	49	48	44	6.0
	55	50	48	43	17	17
	52	55	49	46	17	17
	51	54	49	46	17	17
	50	53	49	48	18	18
	50	54	49	47	15	15
	51	54	50	48	46	0.0
	50	52	49	47	43	0.0
	53	51	48	47	47	0.0
	52	46	49	47	48	0.0
	52	49	50	46	44	0.0
	53	49	46	46	44	0.0
	50	50	47	43	43	0.0
	51	50	49	47	41	0.0
	50	51	49	46	40	0.0
	51	51	49	46	42	0.0
	54	59	50	47	41	0.0
	56	59	50	47	41	0.0
	0.0	52	56	47	42	0.0
	0.0	52	56	47	42	0.0
	0.0	53	51	49	45	0.0
	36	53	50	49	41	0.0
	36	53	51	46	42	0.0
	36	53	50	47	42	0.0
	38	54	50	48	46	0.0
	38	54	50	48	44	0.0
	21	22	23	24	25	26
	21	22	23	24	25	26
	21	22	23	24	25	27
	21	22	23	24	25	28
	21	22	23	24	25	29
	21	22	23	24	25	30
	21	22	23	24	25	31
TOTAL	74	1618	1586	1528	1328	330
MEAN	15	52	53	49	43	11
MAX	38	56	59	51	49	41
MIN	0.0	40	46	48	0.0	0.0
AC-FT	147	3209	3146	3031	2634	655

13038340 WHITE DITCH
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
1	---	---	---	---	---	---	0.0	7.0	0.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	7.0	0.0	0.0	4.0	4.0	0.0
3	---	---	---	---	---	---	0.0	0.0	0.0	0.0	4.0	4.0	0.0
4	---	---	---	---	---	---	6.0	0.0	0.0	6.0	4.0	4.0	0.0
5	---	---	---	---	---	---	7.0	0.0	0.0	0.0	3.0	3.0	0.0
6	---	---	---	---	---	---	7.0	8.0	0.0	6.0	0.0	0.0	0.0
7	---	---	---	---	---	---	9.0	8.0	6.0	5.0	0.0	0.0	0.0
8	---	---	---	---	---	---	9.0	8.0	6.0	5.0	0.0	0.0	0.0
9	---	---	---	---	---	---	10	0.0	7.0	5.0	0.0	0.0	0.0
10	---	---	---	---	---	---	10	0.0	9.0	5.0	0.0	0.0	0.0
11	---	---	---	---	---	---	9.0	0.0	9.0	5.0	0.0	0.0	0.0
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	5.0	0.0	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	9.0	0.0	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	9.0	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	10	0.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	4.0	0.0	7.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	6.0	0.0	6.0	9.0	0.0	0.0	0.0
24	---	---	---	---	---	---	6.0	0.0	7.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	6.0	9.0	9.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	3.0	9.0	9.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	3.0	9.0	0.0	9.0	0.0	0.0	0.0
28	---	---	---	---	---	---	4.0	9.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	0.0	9.0	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	9.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	7.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL	32	161	76									0
	MEAN	3.6	5.2	2.5									0.0
	MAX	6.0	10	9.0									6.0
	MIN	0.0	0.0	0.0									0.0
	AC-FT	63	319	151									89

DISCHARGE, CUBIC FEET PER SECOND; IRRIGATION MEAN VALUES
13038360 BRAMWELL CANAL MEAN VALUES
NOVEMBER 1991 TO OCTOBER 1992

IRRIGATION YEAR 1992		TOTAL	MEAN	MAX	MIN	AC-FT
DAY	MONTH	19	297	58	201	134
1	JAN	---	---	---	---	0
2	FEB	---	---	---	---	0
3	MAR	---	---	---	---	0
4	APR	---	---	---	---	0
5	MAY	0.0	4.0	12	0.0	0.0
6	JUN	7.0	9.0	13	0.0	2.0
7	JUL	11	11	13	0.0	2.0
8	AUG	10	10	13	0.0	2.0
9	SEP	12	12	13	0.0	2.0
10	OCT	0.0	0.0	9.0	0.0	0.0
11	NOV	10	0.0	10	0.0	0.0
12	DEC	11	0.0	11	0.0	0.0
13		11	0.0	11	0.0	0.0
14		13	0.0	11	0.0	0.0
15		12	0.0	10	0.0	0.0
16		12	0.0	9.0	0.0	0.0
17		12	0.0	9.0	0.0	0.0
18		11	0.0	10	0.0	0.0
19		11	0.0	10	0.0	0.0
20		10	0.0	4.0	0.0	0.0
21		10	0.0	8.0	4.0	0.0
22		6.0	0.0	7.0	9.0	0.0
23		0.0	0.0	8.0	9.0	0.0
24		5.0	0.0	10	9.0	0.0
25		10	0.0	10	9.0	0.0
26		0.0	10	10	8.0	0.0
27		0.0	10	10	8.0	0.0
28		0.0	11	11	5.0	0.0
29		18	12	11	6.0	2.0
30		1.0	12	11	5.0	0.0
31		12	12	11	5.0	0.0
		---	---	---	---	147
		19	297	58	201	134
		2.7	9.6	6.5	4.3	2.5
		18	13	13	11	9.0
		0.0	0.0	0.0	0.0	0.0
		38	58.9	39.9	266	1553

IRRIGATION YEAR 1991 TO OCTOBER 1992											
ELLIS CANAL DISCHARGE, CUBIC FEET PER SECOND, MEAN VALUES											
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	OCT
1	---	---	---	---	---	---	8.0	0.0	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	11	11	0.0	0.0
12	---	---	---	---	---	---	0.0	11	1.0	3.0	0.0
13	---	---	---	---	---	---	0.0	9.0	0.0	4.0	0.0
14	---	---	---	---	---	---	0.0	0.0	0.0	4.0	0.0
15	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	4.0	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	3.0	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	5.0	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	7.0	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	8.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	10	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	10	0.0	0.0	0.0
25	---	---	---	---	---	---	0.0	10	0.0	0.0	0.0
26	---	---	---	---	---	---	0.0	9.0	0.0	0.0	0.0
27	---	---	---	---	---	---	0.0	11	0.0	0.0	0.0
28	---	---	---	---	---	---	3.0	12	0.0	10	0.0
29	---	---	---	---	---	---	7.0	12	0.0	2.0	0.0
30	---	---	---	---	---	---	10	12	0.0	0.0	0.0
31	---	---	---	---	---	---	11	11	0.0	0.0	0.0
TOTAL											
MEAN											
MAX											
MIN											
AC-FT											
IRRIGATION YEAR 1992											
TOTAL											
233	MEAN	1	AC-FT	462							
TOTAL	MEAN	1	AC-FT	462							
20	3.4	31	34	42							
2.9	1.0	12	1.1	1.4							
10	0.0	0.0	0.0	0.0							
0.0	0.0	0.0	0.0	0.0							
40	210	61	67	83							

13038365 FRESH PAC PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

IRRIGATION YEAR 1992

2-APR-93

13038387 NELSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
	---	---	---	---	---	---	---	---	---	---	---	---	
1	---	---	---	---	---	---	2.0	0.0	0.0	0.0	0.0	0.0	
2	---	---	---	---	---	---	2.0	0.0	0.0	0.0	0.0	0.0	
3	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
4	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
5	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
6	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
7	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
8	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
9	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
10	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
11	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
12	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
13	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
14	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
15	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
16	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
17	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
18	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
19	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
20	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
21	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
24	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
25	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
26	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
27	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
28	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
29	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
30	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
31	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	
							1	13	0	0	0.2	0.4	
											1.0	2.0	
											0.0	0.0	
											2	26	

MATTSON CRAIG CANAL
IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
13038388 DISCHARGE, CUBIC FEET PER SECOND, MEAN VALUES

13033392 SUNNEDELL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	47	---	---	---	---	---	145	122	113	85	0.0	0.0
2	56	---	---	---	---	---	145	121	92	85	0.0	0.15
3	57	---	---	---	---	---	146	121	84	85	0.0	0.0
4	62	---	---	---	---	---	126	120	60	71	0.0	0.0
5	56	---	---	---	---	---	116	118	45	63	0.0	0.0
6	48	---	---	---	---	---	116	119	138	66	0.0	0.0
7	35	---	---	---	---	---	112	118	154	66	0.0	0.0
8	21	---	---	---	---	---	110	121	151	66	0.0	0.0
9	17	---	---	---	---	---	109	128	149	63	0.0	0.0
10	5.0	---	---	---	---	---	102	133	148	61	0.0	0.0
11	3.0	---	---	---	---	---	101	130	146	84	63	0.0
12	3.0	---	---	---	---	---	100	134	144	85	61	0.0
13	3.0	---	---	---	---	---	97	153	148	84	60	0.0
14	3.0	---	---	---	---	---	98	119	153	82	61	0.0
15	10	---	---	---	---	---	104	112	157	82	61	0.0
16	3.0	---	---	---	---	---	132	77	151	81	59	0.0
17	2.0	---	---	---	---	---	116	54	149	81	59	0.0
18	2.0	---	---	---	---	---	128	47	149	80	58	0.0
19	2.0	---	---	---	---	---	146	42	116	54	86	0.0
20	2.0	---	---	---	---	---	147	41	68	68	90	0.0
21	2.0	---	---	---	---	---	152	38	63	67	23	0.0
22	2.0	---	---	---	---	---	201	84	61	69	0.0	0.0
23	2.0	---	---	---	---	---	200	113	62	70	0.0	0.0
24	2.0	---	---	---	---	---	0.0	201	133	61	71	0.0
25	1.0	---	---	---	---	---	0.0	202	141	57	72	0.0
26	---	---	---	---	---	---	0.0	156	57	71	0.0	0.0
27	---	---	---	---	---	---	53	137	185	86	0.0	0.0
28	---	---	---	---	---	---	115	127	156	114	0.0	0.0
29	---	---	---	---	---	---	143	120	153	113	0.0	0.0
30	---	---	---	---	---	---	154	121	156	112	0.0	0.0
31	---	---	---	---	---	---	---	122	---	97	0.0	---
TOTAL	446	4135	3454	3398	1912	681	15					
MEAN	18	66	133	115	110	62	23	0.5				
MAX	62	154	202	185	157	85	90	0.0				
MIN	1.0	0.0	97	38	45	0.0	0.0	0.0				
AC-FT	885	922	8202	6851	6740	3792	1351	30				
IRRIGATION YEAR 1992			TOTAL	14506	MEAN	40	AC-FT	28772				

**13038393 B COVINGTON PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

T PARKINSON PUMP
IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13038426 LENROOT CANAL
DISCHARGE, CUBIC FEET PER SECOND, MEAN
IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992

IRRIGATION YEAR 1992											
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	57	64	64	73	8	9	11	11	12	12	1
2	64	63	57	53	50	43	43	43	42	42	18
3	64	57	53	53	50	43	43	43	43	43	19
4	64	57	53	53	50	43	43	43	43	43	19
5	64	57	53	53	50	43	43	43	43	43	19
6	53	53	53	43	42	43	43	43	43	43	19
7	53	53	53	43	42	43	43	43	42	42	19
8	53	53	53	43	42	43	43	43	42	42	19
9	50	50	50	43	43	43	43	43	42	42	18
10	43	43	43	39	39	39	39	39	39	39	18
11	43	43	43	43	43	43	43	43	43	43	17
12	42	42	42	42	42	42	42	42	42	42	17
13	43	43	43	43	43	43	43	43	43	43	17
14	43	43	43	43	43	43	43	43	43	43	16
15	43	43	43	39	39	39	39	39	39	39	17
16	43	43	43	43	43	43	43	43	43	43	16
17	43	43	43	43	43	43	43	43	43	43	16
18	43	43	43	43	43	43	43	43	43	43	16
19	43	43	43	43	43	43	43	43	43	43	16
20	43	43	43	43	43	43	43	43	43	43	16
21	43	43	43	43	43	43	43	43	43	43	17
22	43	43	43	43	43	43	43	43	43	43	17
23	43	43	43	43	43	43	43	43	43	43	17
24	43	43	43	43	43	43	43	43	43	43	17
25	43	43	43	43	43	43	43	43	43	43	17
26	43	43	43	43	43	43	43	43	43	43	17
27	43	43	43	43	43	43	43	43	43	43	17
28	43	43	43	43	43	43	43	43	43	43	17
29	43	43	43	43	43	43	43	43	43	43	17
30	43	43	43	43	43	43	43	43	43	43	17
31	43	43	43	43	43	43	43	43	43	43	15
TOTAL	768	48	64	1.0	153	4581	3586	3617	2678	580	536
MEAN	48	64	1.0	153	22	148	120	117	86	119	117
MAX					112	169	169	157	129	51	19
MIN					0.0	122	73	81	14	8.0	15
AC-FT					303	303	9086	7113	5312	1150	1063
MEAN	45	AC-FT	32725	TOTAL	16499						

1303431 REID CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13038434 TEXAS AND LIBERTY CANAL
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	---	---	---	---	---	208	247	224	181	169	164
2	1.0	---	---	---	---	---	229	268	224	180	165	164
3	1.0	---	---	---	---	---	234	264	223	181	163	164
4	1.0	---	---	---	---	---	233	253	201	173	164	164
5	1.0	---	---	---	---	---	276	242	196	164	175	164
6	1.0	---	---	---	---	---	297	242	192	161	184	166
7	1.0	---	---	---	---	---	298	237	187	160	179	168
8	1.0	---	---	---	---	---	301	231	182	160	179	168
9	1.0	---	---	---	---	---	298	237	184	160	179	168
10	1.0	---	---	---	---	---	265	236	186	163	173	130
11	1.0	---	---	---	---	---	258	234	188	172	170	92
12	1.0	---	---	---	---	---	269	232	191	177	168	92
13	1.0	---	---	---	---	---	279	230	185	175	169	91
14	1.0	---	---	---	---	---	267	231	191	175	169	88
15	1.0	---	---	---	---	---	249	231	205	174	169	59
16	1.0	---	---	---	---	---	256	237	208	174	178	20
17	1.0	---	---	---	---	---	216	231	196	174	180	10
18	1.0	---	---	---	---	---	269	216	188	174	173	10
19	1.0	---	---	---	---	---	270	216	183	173	160	10
20	---	---	---	---	---	---	266	216	186	173	162	10
21	1.0	---	---	---	---	---	267	208	197	173	164	0.0
22	1.0	---	---	---	---	---	268	219	190	172	164	0.0
23	---	---	---	---	---	---	252	229	188	172	164	0.0
24	---	---	---	---	---	---	43	246	234	189	172	0.0
25	---	---	---	---	---	---	190	256	234	188	172	0.0
26	---	---	---	---	---	---	201	265	232	187	171	0.0
27	---	---	---	---	---	---	199	268	231	185	171	0.0
28	---	---	---	---	---	---	219	276	233	184	172	0.0
29	---	---	---	---	---	---	201	266	223	183	172	0.0
30	---	---	---	---	---	---	177	263	226	182	172	0.0
31	---	---	---	---	---	---	---	245	---	182	172	---
TOTAL	21	1230	8110	7000	5975	5315	5068	2102				
MEAN	1.0	176	262	233	193	171	169	68				
MAX	1.0	219	301	268	224	181	184	168				
MIN	1.0	43	208	208	182	160	160	0.0				
AC-FT	42	2440	16086	13885	11851	10542	10052	4169				
IRRIGATION YEAR 1992		TOTAL	34821	MEAN	95	AC-FT	69067					

DISCHARGE, CUBIC FEET PER SECOND; IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 13038435 BANNOCK JIM SLOUGH MEAN VALUES

HILL PETTINGER CANAL
IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

IRRIGATION YEAR 1992		TOTAL AC-FT	MEAN AC-FT	MAX AC-FT	MIN AC-FT	8 16
DAY	MONTH					
1	OCT	1.0	1.0	1.0	1.0	
2		1.0	1.0	1.0	1.0	
3		0.0	0.0	0.0	0.0	
4		0.0	0.0	0.0	0.0	
5		0.0	0.0	0.0	0.0	
6	JUL	0.0	0.0	0.0	0.0	
7		0.0	0.0	0.0	0.0	
8		0.0	0.0	0.0	0.0	
9		0.0	0.0	0.0	0.0	
10		0.0	0.0	0.0	0.0	
11	MAY	1.4	0.0	0.0	0.0	
12		1.3	0.0	0.0	0.0	
13		1.3	0.0	0.0	0.0	
14		1.3	0.0	0.0	0.0	
15		1.1	0.0	0.0	0.0	
16	JUN	1.0	1.0	1.0	1.0	
17		1.2	1.0	1.0	1.0	
18		7.0	1.0	1.0	1.0	
19		7.0	1.0	1.0	1.0	
20		7.0	1.0	1.0	1.0	
21	SEP	0.0	0.0	0.0	0.0	
22		0.0	0.0	0.0	0.0	
23		0.0	0.0	0.0	0.0	
24		0.0	0.0	0.0	0.0	
25		0.0	0.0	0.0	0.0	
26	OCT	0.0	0.0	0.0	0.0	
27		0.0	0.0	0.0	0.0	
28		0.0	0.0	0.0	0.0	
29		0.0	0.0	0.0	0.0	
30		0.0	0.0	0.0	0.0	
31		0.0	0.0	0.0	0.0	
TOTAL		54	18.9	31	7.0	4
MEAN		5.4	6.1	1.0	2.3	0.2
MAX		12	14	5.0	1.1	1.0
MIN		0.0	0.0	0.0	0.0	0.0
AC-FT		107	375	61	139	10
MEAN		1	AC-FT	716	1	MEAN

13038437 NELSON COREY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
													IRRIGATION YEAR 1992
													TOTAL
1	---	---	---	---	---	---	9.0	8.0	0.0	10	0.0	0.0	0.0
2	---	---	---	---	---	---	5.0	8.0	0.0	10	0.0	0.0	0.0
3	---	---	---	---	---	---	4.0	10	13	10	13	0.0	0.0
4	---	---	---	---	---	---	5.0	10	13	0.0	12	0.0	0.0
5	---	---	---	---	---	---	4.0	1.0	0.0	0.0	13	0.0	0.0
6	---	---	---	---	---	---	5.0	1.0	10	0.0	0.0	0.0	0.0
7	---	---	---	---	---	---	4.0	1.0	8.0	1.0	0.0	0.0	0.0
8	---	---	---	---	---	---	5.0	1.0	9.0	2.0	0.0	0.0	0.0
9	---	---	---	---	---	---	4.0	1.0	8.0	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	4.0	1.0	0.0	1.0	15	0.0	0.0
11	---	---	---	---	---	---	4.0	13	0.0	2.0	14	0.0	0.0
12	---	---	---	---	---	---	6.0	12	0.0	2.0	0.0	0.0	0.0
13	---	---	---	---	---	---	9.0	10	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	0.0	9.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	---	0.0	0.0	9.0	0.0	0.0	0.0	0.0
19	---	---	---	---	---	---	9.0	0.0	9.0	0.0	13	0.0	0.0
20	---	---	---	---	---	---	8.0	0.0	9.0	0.0	0.0	0.0	0.0
21	---	---	---	---	---	---	1.0	8.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	---	---	3.0	9.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	4.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	4.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	2.0	5.0	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	5.0	4.0	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	5.0	4.0	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	9.0	3.0	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	9.0	22	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	7.0	7.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	8.0	---	9.0	0.0	0.0	0.0	0.0
													TOTAL
													MEAN
													MAX
													MIN
													AC-FT
													1001

13038502 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, HEISE TO LORENZO
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	9.2	12	6.8	3.8	0.8	0.2
2	0.0	---	---	---	---	---	13	14	6.3	3.8	0.8	0.2
3	0.0	---	---	---	---	---	12	15	6.6	4.1	0.8	0.2
4	0.0	---	---	---	---	---	11	25	6.7	2.4	0.8	0.2
5	0.0	---	---	---	---	---	9.1	22	9.3	4.5	0.3	0.2
6	0.0	0.0	0.0	0.0	0.0	0.0	12	24	17	12	0.1	0.2
7	0.0	0.0	0.0	0.0	0.0	0.0	17	14	23	12	0.1	0.2
8	0.0	0.0	0.0	0.0	0.0	0.0	21	11	22	12	0.2	0.2
9	0.0	0.0	0.0	0.0	0.0	0.0	23	4.8	14	4.5	0.3	0.2
10	0.0	0.0	0.0	0.0	0.0	0.0	20	6.7	10	5.5	0.3	0.2
11	0.0	0.0	0.0	0.0	0.0	0.0	12	6.1	11	5.6	1.0	0.2
12	0.0	0.0	0.0	0.0	0.0	0.0	16	8.3	8.2	5.6	1.5	0.2
13	0.0	0.0	0.0	0.0	0.0	0.0	18	9.2	2.7	3.7	1.6	0.2
14	0.0	0.0	0.0	0.0	0.0	0.0	22	5.7	3.4	3.6	0.5	0.2
15	0.0	0.0	0.0	0.0	0.0	0.0	25	5.7	4.4	14	2.3	0.2
16	0.0	0.0	0.0	0.0	0.0	0.0	16	4.0	11	14	0.1	0.2
17	0.0	0.0	0.0	0.0	0.0	0.0	9.1	4.5	7.7	2.1	0.1	0.2
18	0.0	0.0	0.0	0.0	0.0	0.0	8.1	7.0	5.9	1.4	0.1	0.2
19	0.0	0.0	0.0	0.0	0.0	0.0	5.6	4.4	4.8	3.5	0.4	0.2
20	0.0	0.0	0.0	0.0	0.0	0.0	5.3	9.9	8.2	3.7	0.9	0.2
21	0.0	0.0	0.0	0.0	0.0	0.0	15	10	16	5.9	1.8	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	20	14	12	7.4	4.8	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	17	13	11	4.0	6.3	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	15	8.1	4.7	3.9	4.6	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	19	10	4.7	6.2	6.6	0.0
26	---	---	---	---	---	---	0.0	21	15	4.6	11	8.3
27	---	---	---	---	---	---	0.0	22	14	4.6	11	6.7
28	---	---	---	---	---	---	0.0	23	15	5.1	9.2	2.1
29	---	---	---	---	---	---	0.0	18	13	5.2	9.2	2.5
30	---	---	---	---	---	---	0.0	13	12	4.4	1.9	0.0
31	---	---	---	---	---	---	0.0	13	13	5.2	0.9	0.0
TOTAL	0	0	0	0	0	0	479	339	266	192	58	3
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	15	11	8.6	6.2	1.9	0.1
MAX	0.0	0.0	0.0	0.0	0.0	0.0	25	25	23	14	8.3	0.2
MIN	0.0	0.0	0.0	0.0	0.0	0.0	5.3	4.0	2.7	0.9	0.1	0.0
AC-FT	0	0	0	0	0	0	950	671	528	382	115	7
IRRIGATION YEAR 1992							1338	MEAN	4	AC-FT	2653	

13038502 TOTAL DIVERSSIONS, SNAKE RIVER, HEISE TO LORENZO
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
1	491	---	---	---	---	4815	5749	5233	3956	1974	2009		
2	446	---	---	---	---	5081	5730	5238	3763	2252	1946		
3	399	---	---	---	---	5307	5791	5188	3730	2269	1897		
4	402	---	---	---	---	5420	5662	5011	3544	2279	1874		
5	386	---	---	---	---	5611	5596	4934	3100	2312	1830		
6	366	---	---	---	---	5865	5565	4899	3028	2386	1553		
7	324	---	---	---	---	5945	5481	4930	2894	2416	1455		
8	278	---	---	---	---	5994	5398	5075	2804	2396	1431		
9	263	---	---	---	---	6039	5416	5114	2762	2418	1463		
10	236	---	---	---	---	5954	5372	5118	2777	2519	1328		
11	229	---	---	---	---	---	5758	5362	5106	2821	2739	1348	
12	232	---	---	---	---	5801	5319	4951	2925	2712	1332		
13	239	---	---	---	---	5792	5295	4697	2851	2685	1322		
14	227	---	---	---	---	5795	5203	4521	2812	2646	1120		
15	225	---	---	---	---	5775	5006	4510	2818	2600	709		
16	185	---	---	---	---	17	5733	4529	4468	2816	2606	594	
17	194	---	---	---	---	46	5609	4014	4378	2833	2553	534	
18	219	---	---	---	---	68	5619	3974	4253	2834	2405	523	
19	177	---	---	---	---	79	5617	3954	4193	2807	2334	609	
20	139	---	---	---	---	238	5597	3961	4170	2944	2287	578	
21	68	---	---	---	---	356	5660	4032	4189	3018	2206	543	
22	48	---	---	---	---	445	5725	4791	4112	2779	2164	547	
23	33	---	---	---	---	694	5789	4504	4149	2615	2111	538	
24	20	---	---	---	---	1140	5790	5097	4165	2568	2087	529	
25	1.0	---	---	---	---	1590	5812	5418	4117	2427	2072	472	
26	---	---	---	---	---	2130	5808	5644	4117	2407	2063	415	
27	---	---	---	---	---	2608	5813	5544	4128	2173	2046	406	
28	---	---	---	---	---	3470	5807	5507	4165	2119	2038	402	
29	---	---	---	---	---	4075	5835	5311	4121	2046	2053	406	
30	---	---	---	---	---	4533	5786	5227	4042	1986	2062	406	
31	---	---	---	---	---	---	5754	---	4005	2022	---	357	
						21487	176707	152851	141297	86981	69691	30475	
TOTAL	5827	---	---	---	---	1432	5700	5095	4558	2806	2323	983	
MEAN	233	---	---	---	---	4533	6039	5791	5238	3956	2739	2009	
MAX	491	---	---	---	---	17	4815	3954	4005	1986	1974	357	
MIN	1.0	---	---	---	---	42619	35097	303179	280263	172526	138233	60447	
AC-FT	11558	---	---	---	---								
IRRIGATION YEAR 1992						685315	MEAN	1872	AC-FT 1359323				

DIVERSIONS FROM HENRYS FORK

ISLAND PARK TO ASHTON

7

13046025 MISCELLANEOUS DIVERSIONS, HENRY'S ISLAND PARK TO ASHTON
DISCHARGE, CUBIC FEET PER SECOND, MEAN, VALUATION
YEAR NOVEMBER 1991 TO OCTOBER 1992

	DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
NOV	1	1.0	1.0	1.0	1.0	1.0	8.5	12	4.8	0.5	0.1
	2	1.0	1.0	1.0	1.0	1.0	8.5	13	4.5	0.5	0.1
	3	1.0	1.0	1.0	1.0	1.0	10	11	6.3	0.5	0.1
	4	1.0	1.0	1.0	1.0	1.0	9.6	8.6	7.5	0.5	0.0
	5	1.0	1.0	1.0	1.0	1.0	11	7.9	3.4	0.5	0.0
	10	1.0	1.0	1.0	1.0	1.0	12	5.9	5.2	0.5	0.0
	11	1.0	1.0	1.0	1.0	1.0	12	8.1	7.4	0.5	0.0
	12	1.0	1.0	1.0	1.0	1.0	7.6	6.5	6.2	0.5	0.0
	13	1.0	1.0	1.0	1.0	1.0	9.6	8.2	4.2	0.5	0.0
	14	1.0	1.0	1.0	1.0	1.0	11	7.9	3.4	0.5	0.0
	15	1.0	1.0	1.0	1.0	1.0	12	5.9	5.2	0.5	0.0
	20	1.0	1.0	1.0	1.0	1.0	9.9	5.3	6.6	0.5	0.0
	21	1.0	1.0	1.0	1.0	1.0	14	5.4	6.2	0.5	0.0
	22	1.0	1.0	1.0	1.0	1.0	5.6	5.3	6.2	0.5	0.0
	23	1.0	1.0	1.0	1.0	1.0	6.7	14	5.3	6.6	0.5
	24	1.0	1.0	1.0	1.0	1.0	7.2	13	6.6	0.5	0.0
	25	1.0	1.0	1.0	1.0	1.0	7.7	9.9	5.3	6.6	0.5
	26	1.0	1.0	1.0	1.0	1.0	14	5.4	6.2	0.5	0.0
	27	1.0	1.0	1.0	1.0	1.0	5.5	5.8	3.5	0.5	0.0
	28	1.0	1.0	1.0	1.0	1.0	5.5	5.8	3.5	0.5	0.0
	29	1.0	1.0	1.0	1.0	1.0	5.0	5.8	3.5	0.5	0.0
	30	1.0	1.0	1.0	1.0	1.0	4.5	5.8	6.0	3.5	0.0
	31	1.0	1.0	1.0	1.0	1.0	6.4	7.3	9.9	3.3	0.3
						9.2	7.3	12	3.3	0.8	0.0
						10	8.1	12	3.3	1.3	0.0
						12	9.6	11	4.4	0.8	0.0
						13	9.6	6.0	4.1	0.8	0.0
						12	9.0	6.0	2.9	0.3	0.0
						12	6.4	6.0	1.5	0.3	0.0
						16	11	5.2	0.4	0.3	0.0
						0.0	16	9.3	3.0	0.4	0.3
						16	12	3.0	0.4	0.0	0.0
						12	12	139	139	16	0
						193	284	221	4.5	0.5	0.0
						6.2	9.5	7.1	1.3	1.3	0.1
						16	14	13	7.8	0.4	0.3
						0.0	1.0	3.0	438	276	32
						0.0	383	564			
						0	0				
									2 AC-FT	2	1694
									MEAN	2	854
									MAX	2	1000
									MIN	2	0

13046025 TOTAL DIVERSIONS, HENRY'S F ISLAND PARK TO ASHTON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DIVERSIONS FROM HENRYS FORK
ASHTON TO ABOVE FALLS RIVER

**13046310 DEWEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	15	10	6.0	6.0	23	0.0	9.0	34	0.0	0.0	0.0	0.0
2	15	11	6.0	6.0	23	0.0	10	0.0	0.0	0.0	0.0	0.0
3	13	11	6.0	6.0	23	0.0	11	0.0	0.0	0.0	0.0	0.0
4	13	11	6.0	6.0	23	0.0	31	0.0	0.0	0.0	0.0	0.0
5							30	0.0	0.0	0.0	0.0	0.0
6	3.0	11	6.0	6.0	23	0.0	31	0.0	0.0	0.0	0.0	2.0
7	3.0	20	6.0	6.0	23	0.0	31	0.0	0.0	0.0	0.0	2.0
8	3.0	20	6.0	6.0	23	0.0	31	0.0	0.0	0.0	0.0	2.0
9	3.0	20	6.0	6.0	23	0.0	29	0.0	0.0	0.0	0.0	0.0
10	3.0	20	6.0	6.0	23	0.0	27	0.0	0.0	0.0	0.0	0.0
11	3.0	20	6.0	6.0	23	0.0	25	0.0	0.0	0.0	0.0	0.0
12	3.0	11	6.0	6.0	23	0.0	30	0.0	0.0	0.0	0.0	0.0
13	3.0	11	6.0	6.0	23	0.0	31	28	0.0	0.0	0.0	0.0
14	3.0	11	6.0	6.0	23	0.0	31	0.0	0.0	0.0	0.0	0.0
15	3.0	11	6.0	6.0	23	0.0	31	0.0	0.0	0.0	0.0	0.0
16	3.0	11	6.0	6.0	23	0.0	30	0.0	0.0	0.0	0.0	0.0
17	13	6.0	6.0	6.0	23	0.0	34	0.0	0.0	0.0	0.0	0.0
18	13	6.0	6.0	6.0	23	0.0	34	0.0	0.0	0.0	0.0	0.0
19	13	6.0	6.0	6.0	23	0.0	37	0.0	0.0	0.0	0.0	0.0
20							31	0.0	0.0	0.0	0.0	0.0
21	13	6.0	6.0	6.0	23	0.0	31	0.0	0.0	0.0	0.0	0.0
22	13	6.0	6.0	6.0	23	0.0	31	0.0	0.0	0.0	0.0	0.0
23	13	6.0	6.0	6.0	23	0.0	31	0.0	0.0	0.0	0.0	0.0
24	13	6.0	6.0	6.0	23	0.0	31	0.0	0.0	0.0	0.0	0.0
25							31	0.0	0.0	0.0	0.0	0.0
26	13	6.0	6.0	6.0	5.0	0.0	30	0.0	0.0	0.0	0.0	0.0
27	10	6.0	6.0	5.0	0.0	0.0	18	0.0	0.0	0.0	0.0	0.0
28	10	6.0	6.0	5.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0
29	10	6.0	6.0	5.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0
30	10	6.0	6.0	5.0	0.0	0.0	---	0.0	0.0	0.0	0.0	0.0
31	---	6.0	6.0	5.0	0.0	0.0	---	32	0.0	0.0	0.0	0.0
TOTAL	272	310	186	168	575	496	417	290	0	0	5	6
MEAN	9.1	10	6.0	5.8	19	117	13	9.7	0.0	0.2	0.2	0.2
MAX	15	20	6.0	6.0	23	31	32	40	0.0	5.0	5.0	2.0
MIN	3.0	6.0	6.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	540	615	369	333	1141	984	827	575	0	0.0	0.0	12
IRRIGATION YEAR 1992	TOTAL				2725	MEAN	7	AC-FT	5405			

**13046452 MISCELLANEOUS DIVERSIONS, HENRY'S FORK ASHTON TO ABOVE FALLS RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	0.0	0.0	0.0	0.0	4.1	5.2	12	4.5	2.3	0.2
2	0.0	0.0	0.0	0.0	0.0	0.0	4.1	5.4	13	4.5	2.3	0.2
3	0.0	0.0	0.0	0.0	0.0	0.0	4.1	6.7	12	6.1	2.3	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	4.1	6.9	9.1	8.0	2.3	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	4.1	6.4	8.8	7.9	2.3	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	4.6	6.4	7.7	8.3	2.3	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	4.6	7.0	9.2	6.4	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	4.6	7.5	9.2	5.4	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	4.6	9.1	9.2	4.5	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	4.6	7.1	5.1	5.3	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	4.6	9.0	7.4	5.3	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	4.9	10	8.6	5.3	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	5.9	11	4.1	6.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	8.0	11	4.1	7.6	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	9.3	9.5	2.6	7.8	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.3	4.8	2.6	7.5	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	4.8	2.6	7.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	4.8	2.6	4.5	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.5	4.8	2.6	4.5	1.4
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	4.8	2.9	4.5	1.5
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.6	4.8	4.7	4.5	1.3
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	4.8	7.3	4.5	0.4
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	4.8	7.0	4.5	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	4.8	6.2	4.5	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	4.4	5.8	4.5	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	6.2	2.0	4.5	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	6.6	2.0	4.4	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.5	6.9	2.0	4.4	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.5	7.2	3.7	4.4	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.1	4.9	4.3	4.1	0.0
31	---	0.0	0.0	0.0	0.0	0.0	0.0	4.2	---	4.3	4.1	---
TOTAL	0	0	0	0	0	0	0	0	220	198	169	0
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.1	6.6	5.5	0.6
MAX	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	11	8.3	2.3
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.1	4.4	2.0	0.0
AC-FT	0	0	0	0	0	0	0	0	437	392	366	37
IRRIGATION YEAR 1992									791	MEAN	2	AC-FT
											1569	

**13046452 TOTAL DIVERSIONS, HENRY'S FORK ASHTON TO ABOVE FALLS RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	15	10	6.0	6.0	23	---	13	39	12	4.5	2.3	0.2
2	15	11	6.0	6.0	23	---	14	5.4	13	4.5	2.3	0.2
3	13	11	6.0	6.0	23	---	15	6.7	12	6.1	2.3	0.0
4	13	11	6.0	6.0	23	---	35	6.9	9.1	8.0	2.3	0.0
5	13	11	6.0	6.0	23	---	34	6.4	8.8	7.9	2.3	0.0
6	3.0	11	6.0	6.0	23	---	36	6.4	7.7	8.3	2.3	2.0
7	3.0	20	6.0	6.0	23	---	36	7.0	9.2	6.4	0.0	2.0
8	3.0	20	6.0	6.0	23	---	36	7.5	9.2	5.4	0.0	2.0
9	3.0	20	6.0	6.0	23	---	34	9.1	9.2	4.5	0.0	0.0
10	3.0	20	6.0	6.0	23	---	32	7.1	5.1	5.3	0.0	0.0
11	3.0	20	6.0	6.0	23	---	30	9.0	7.4	5.3	0.0	0.0
12	3.0	11	6.0	6.0	23	---	35	10	8.6	5.3	0.0	0.0
13	3.0	11	6.0	6.0	23	---	34	11	4.1	6.0	0.0	0.0
14	3.0	11	6.0	6.0	23	---	31	8.0	11	4.1	7.6	0.0
15	3.0	11	6.0	6.0	23	---	31	9.3	9.5	2.6	7.8	0.0
16	3.0	11	6.0	6.0	23	30	9.3	4.8	2.6	7.5	0.0	0.0
17	3.0	13	6.0	6.0	23	30	8.0	39	2.6	7.0	0.0	0.0
18	3.0	13	6.0	6.0	23	30	8.0	39	2.6	4.5	0.0	0.0
19	3.0	13	6.0	6.0	23	31	5.5	42	2.6	4.5	1.4	0.0
20	3.0	13	6.0	6.0	23	31	7.0	42	2.9	4.5	1.5	0.0
21	13	6.0	6.0	6.0	23	31	7.6	42	4.7	4.5	1.3	0.0
22	13	13	6.0	6.0	23	31	13	42	7.3	4.5	0.4	0.0
23	13	13	6.0	6.0	23	31	10	45	7.0	4.5	0.0	0.0
24	13	13	6.0	6.0	23	31	11	4.8	6.2	4.5	0.0	0.0
25	13	6.0	6.0	5.0	23	31	12	4.4	5.8	4.5	0.0	0.0
26	13	6.0	6.0	5.0	---	30	14	6.2	2.0	4.5	0.0	0.0
27	10	6.0	6.0	5.0	---	30	12	6.6	2.0	4.4	5.0	0.0
28	10	6.0	6.0	5.0	---	18	9.5	6.9	2.0	4.4	0.0	0.0
29	10	6.0	6.0	5.0	---	9.0	39	7.2	3.7	4.4	0.0	0.0
30	10	6.0	6.0	---	---	9.0	37	4.9	4.3	4.1	0.0	0.0
31	---	6.0	6.0	---	---	36	---	4.3	4.1	---	0.0	0.0
TOTAL	272	310	186	168	575	496	637	488	185	169	24	6
MEAN	9.1	10	6.0	5.8	23	28	21	16	6.0	5.5	0.8	0.2
MAX	15	20	6.0	6.0	23	31	39	45	13	8.3	5.0	2.0
MIN	3.0	6.0	6.0	5.0	23	9.0	5.5	4.4	2.0	4.1	0.0	0.0
AC-FT	540	615	369	333	1141	984	1264	968	366	335	47	13
IRRIGATION YEAR 1992					TOTAL	3516	MEAN	10	AC-FT	6974		

DIVERSIONS FROM FALLS RIVER

GRASSY LAKE TO SQUIRREL

13047305 YELLOWSTONE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13047475 MARYSVILLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13047502 TOTAL DIVERSIONS, FALLS RIVER, ABOVE SQUIRREL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DIVERSIONS FROM FALLS RIVER

SQUIRREL TO CHESTER

**DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
FARMERS OWN CANAL
13047575**

IRRIGATION YEAR 1992 TOTAL 3850 MEAN 11 AC-FT 7636

13047681 CONANT CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DISCHARGE, CUBIC FEET PER SECOND; IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13048025 SQUIRREL CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUE

**13040850 ORME CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL	MEAN	MAX	MIN
OCT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	AC-FT					
SEP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
AUG	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
JUL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
JUN	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0					
MAY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
APR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
MAR	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---					
FEB	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---					
JAN	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---					
DEC	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---					
NOV	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---					
DAY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL			

IRRIGATION YEAR 1992 TOTAL

DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
13048475 ENTERPRISE CANAL MEAN VALUES

IRRIGATION YEAR 1992		TOTAL	MEAN	MAX	MIN	AC-FT
DAY	MONTH					
1	JAN	1	0.0	0.0	0.0	0.0
2	FEB	2	0.0	0.0	0.0	0.0
3	MAR	3	0.0	0.0	0.0	0.0
4	APR	4	0.0	0.0	0.0	0.0
5	MAY	5	0.0	0.0	0.0	0.0
6	JUN	6	0.0	0.0	0.0	0.0
7	JUL	7	0.0	0.0	0.0	0.0
8	AUG	8	0.0	0.0	0.0	0.0
9	SEP	9	0.0	0.0	0.0	0.0
10	OCT	10	0.0	0.0	0.0	0.0
11	NOV	11	0.0	0.0	0.0	0.0
12	DEC	12	0.0	0.0	0.0	0.0
13		13	0.0	0.0	0.0	0.0
14		14	0.0	0.0	0.0	0.0
15		15	0.0	0.0	0.0	0.0
16		16	0.0	0.0	0.0	0.0
17		17	0.0	0.0	0.0	0.0
18		18	0.0	0.0	0.0	0.0
19		19	0.0	0.0	0.0	0.0
20		20	0.0	0.0	0.0	0.0
21		21	0.0	0.0	0.0	0.0
22		22	0.0	0.0	0.0	0.0
23		23	0.0	0.0	0.0	0.0
24		24	0.0	0.0	0.0	0.0
25		25	0.0	0.0	0.0	0.0
26		26	0.0	0.0	0.0	0.0
27		27	0.0	0.0	0.0	0.0
28		28	0.0	0.0	0.0	0.0
29		29	0.0	0.0	0.0	0.0
30		30	0.0	0.0	0.0	0.0
31		31	0.0	0.0	0.0	0.0
TOTAL		9	1723	2111	2015	1491
TOTAL		0.3	56	70	65	50
MEAN		5.0	142	128	112	93
MAX		0.0	0	0	31	0.0
MIN		18	3418	4187	3997	4772
AC-FT		27	AC-FT	MEAN	9755	TOTAL
AC-FT		19349				

**13048560 FALL RIVER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	168	26	20	21	20	12	132	206	158	12	0.0	0.0
2	168	27	20	22	20	12	142	205	154	30	0.0	0.0
3	168	27	20	22	20	12	153	203	150	23	0.0	0.0
4	168	27	20	21	12	12	155	197	149	0.0	0.0	0.0
5	167	27	20	21	4.0	12	164	193	148	0.0	0.0	0.0
6	166	27	20	21	4.0	12	191	190	152	0.0	0.0	0.0
7	166	27	20	21	4.0	12	201	187	164	0.0	0.0	0.0
8	164	30	20	20	4.0	12	206	193	171	0.0	0.0	0.0
9	161	30	20	20	4.0	12	194	198	137	0.0	0.0	0.0
10	154	30	20	20	4.0	12	190	192	31	0.0	23	49
11	146	30	20	20	5.0	3.0	186	191	18	0.0	40	49
12	124	28	20	20	5.0	3.0	188	182	19	0.0	25	49
13	22	28	20	20	5.0	3.0	186	181	18	0.0	24	48
14	22	28	20	20	5.0	2.0	191	185	18	0.0	23	48
15	22	28	20	18	5.0	2.0	194	194	18	0.0	18	48
16	22	28	20	16	6.0	8.0	199	177	26	0.0	0.0	48
17	22	26	20	16	6.0	4.5	201	93	22	0.0	0.0	48
18	24	26	20	17	6.0	3.7	202	63	22	0.0	0.0	48
19	24	26	20	18	5.0	3.3	204	90	21	0.0	0.0	48
20	24	26	20	18	5.0	3.2	206	117	21	0.0	0.0	47
21	24	25	20	18	5.0	5.0	205	114	31	0.0	0.0	47
22	24	24	20	18	5.0	89	210	139	55	0.0	0.0	47
23	24	24	20	18	5.0	87	216	159	55	0.0	0.0	48
24	24	25	20	18	5.0	85	225	170	67	0.0	0.0	48
25	24	25	20	18	5.0	87	232	173	61	0.0	0.0	48
26	24	25	20	20	5.0	88	230	170	47	0.0	0.0	48
27	24	25	20	20	5.0	91	227	173	47	0.0	0.0	48
28	25	23	20	20	5.0	96	224	172	47	0.0	0.0	48
29	26	23	20	20	5.0	115	218	169	47	0.0	0.0	48
30	26	23	20	20	5.0	121	212	165	45	0.0	0.0	49
31	...	23	20	20	5.0	---	209	---	36	0.0	---	48
TOTAL	2347	817	620	562	204	1202	6093	5041	2155	65	153	1081
MEAN	78	26	20	19	6.6	4.0	197	168	70	2.1	5.1	35
MAX	168	30	20	22	20	121	232	206	171	30	40	49
MIN	22	23	20	16	4.0	2.0	132	63	18	0.0	0.0	0.0
AC-FT	4655	1621	1230	1115	405	2384	12085	9999	4274	129	303	2144
IRRIGATION YEAR 1992			TOTAL	20340	MEAN	56	AC-FT	40343				

**13048705 CHESTER CANAL
DISCHARGE, CUBIC FEET PER SECOND,
MEAN VALUES**

DAY	NOV	DEC		JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		
		1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	
1	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	
2	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	
3	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	
4	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	
5	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	1.0	5.0	
6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
9	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
10	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
11	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
12	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
13	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
14	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
15	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
16	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
17	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
18	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
19	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
20	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
21	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
22	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
23	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
24	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
25	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
26	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
27	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
28	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
29	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
30	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
31	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
TOTAL	16	31	866	706	276	89	35	25	128	4.1	4.1	0.8	0.8	1.1	1.1	0.8	0.8	4.1	4.1	0.8	0.8	2.2	2.2	
MEAN	2.0	1.9	2.9	23	9.2	2.9	1.1	1.1	1.1	4.0	6.0	4.0	4.0	6.0	6.0	4.0	4.0	4.0	4.0	4.0	4.0	0.0	0.0	
MAX	5.0	4.0	51	53	4.0	4.0	2.0	2.0	2.0	4.0	547	547	547	547	547	547	547	547	547	547	547	547	547	547
MIN	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
AC-FT	32	61	1718	1400	177	177	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69	69
IRRIGATION YEAR 1992	TOTAL	2172	MEAN	6	AC-FT	4307																		

**13049010 SILKEY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	---	---	---	---	1.0	25	17	20	3.0	0.0	0.0
2	1.0	---	---	---	---	1.0	26	17	20	3.0	0.0	0.0
3	1.0	---	---	---	---	1.0	26	16	18	3.0	0.0	2.0
4	1.0	---	---	---	---	1.0	28	13	17	2.0	0.0	2.0
5	---	---	---	---	---	1.0	29	19	17	0.0	0.0	2.0
6	---	---	---	---	---	1.0	27	17	16	0.0	0.0	2.0
7	---	---	---	---	---	7.0	27	17	10	0.0	0.0	3.0
8	---	---	---	---	---	1.2	27	17	13	0.0	0.0	3.0
9	---	---	---	---	---	1.1	26	14	14	0.0	0.0	3.0
10	---	---	---	---	---	1.0	26	12	5.0	0.0	0.0	2.0
11	---	---	---	---	---	1.0	26	19	0.0	0.0	0.0	2.0
12	---	---	---	---	---	1.7	24	17	0.0	0.0	0.0	2.0
13	---	---	---	---	---	1.7	26	17	0.0	0.0	0.0	1.0
14	---	---	---	---	---	1.9	24	17	0.0	0.0	0.0	1.0
15	---	---	---	---	---	2.2	23	18	14	0.0	0.0	8.0
16	---	---	---	---	---	2.2	23	22	15	0.0	0.0	16
17	---	---	---	---	---	2.1	22	21	0.0	0.0	0.0	16
18	---	---	---	---	---	2.1	22	22	0.0	0.0	0.0	12
19	---	---	---	---	---	1.5	21	19	0.0	0.0	0.0	12
20	---	---	---	---	---	1.5	26	20	0.0	0.0	0.0	10
21	---	---	---	---	---	1.8	25	18	0.0	0.0	0.0	8.0
22	---	---	---	---	---	2.1	24	17	0.0	0.0	0.0	8.0
23	---	---	---	---	---	2.3	25	21	0.0	0.0	0.0	15
24	---	---	---	---	---	2.6	25	22	0.0	0.0	0.0	23
25	---	---	---	---	---	2.6	25	18	0.0	0.0	0.0	23
26	---	---	---	---	---	1.0	24	17	0.0	0.0	0.0	29
27	---	---	---	---	---	1.0	25	24	0.0	0.0	0.0	34
28	---	---	---	---	---	1.0	27	25	18	0.0	0.0	34
29	---	---	---	---	---	1.0	30	25	18	0.0	0.0	22
30	---	---	---	---	---	1.0	28	23	19	2.0	0.0	12
31	---	---	---	---	---	1.0	25	17	3.0	0.0	0.0	22
									---			647
												326
TOTAL	4					6	474	766	536	184	11	0
MEAN	1.0					1.0	116	25	18	5.9	0.4	0.0
MAX	1.0					1.0	30	29	22	20	3.0	34
MIN	1.0					1.0	10	17	12	0.0	0.0	0.0
AC-FT	8					12	940	1519	1063	365	22	647
IRRIGATION YEAR 1992						6	MEAN	2307	2307	MEAN	6	AC-FT
												4575

**13049015 Curr Canal
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	19	2.0	3.0	2.0	2.0	2.0	4.8	4.6	33	25	28	36
2	19	2.0	3.0	2.0	2.0	2.0	4.7	4.6	33	24	28	37
3	3.0	2.0	3.0	2.0	2.0	2.0	4.7	4.6	32	22	28	37
4	3.0	2.0	3.0	2.0	2.0	2.0	4.8	4.5	28	23	29	38
5	3.0	2.0	3.0	2.0	2.0	2.0	4.9	38	27	23	29	38
6	1.0	2.0	2.0	2.0	2.0	2.0	5.0	38	27	24	29	39
7	1.0	2.0	2.0	2.0	2.0	2.0	5.0	39	28	27	29	39
8	1.0	2.0	2.0	2.0	2.0	2.0	5.0	39	27	26	29	40
9	1.0	2.0	2.0	2.0	2.0	2.0	4.9	35	30	27	29	0.0
10	1.0	2.0	2.0	2.0	2.0	2.0	3.0	48	35	29	26	23
11	3.0	2.0	2.0	2.0	2.0	2.0	4.0	3.0	46	35	30	27
12	3.0	2.0	2.0	2.0	2.0	2.0	4.0	5.0	47	35	33	27
13	3.0	2.0	2.0	2.0	2.0	2.0	4.0	5.0	47	35	33	27
14	3.0	2.0	2.0	2.0	2.0	2.0	4.0	6.0	49	35	33	27
15	3.0	2.0	2.0	2.0	2.0	2.0	4.0	5.0	49	35	33	27
16		2.0	2.0	2.0	2.0	2.0	4.0	6.0	51	35	32	27
17		2.0	2.0	2.0	2.0	2.0	4.0	7.0	52	36	32	27
18		2.0	2.0	2.0	2.0	2.0	4.0	7.0	53	35	25	27
19		2.0	2.0	2.0	2.0	2.0	4.0	5.0	52	37	25	27
20		2.0	2.0	2.0	2.0	2.0	4.0	5.0	51	36	25	26
21		2.0	2.0	2.0	2.0	2.0	4.0	14	51	36	25	27
22		2.0	2.0	2.0	2.0	2.0	4.0	22	49	36	25	28
23		2.0	2.0	2.0	2.0	2.0	4.0	22	49	36	24	28
24		2.0	2.0	2.0	2.0	2.0	4.0	35	49	35	24	28
25		2.0	2.0	2.0	2.0	2.0	4.0	35	50	35	24	28
26		2.0	2.0	2.0	2.0	2.0	4.0	44	50	34	24	28
27		2.0	2.0	2.0	2.0	2.0	4.0	44	49	34	23	28
28		2.0	2.0	2.0	2.0	2.0	4.0	44	45	48	33	23
29		2.0	2.0	2.0	2.0	2.0	4.0	45	46	47	34	25
30		2.0	2.0	2.0	2.0	2.0	4.0	46	46	46	26	28
31		2.0	2.0	2.0	2.0	2.0	4.0	46	46	46	26	28
TOTAL	97	62	67	58	104	426	1521	1108	862	823	839	529
MEAN	3.2	2.0	2.2	2.0	3.4	14	49	37	28	27	28	17
MAX	3.19	2.0	3.0	2.0	4.0	4.6	53	46	33	28	36	40
MIN	1.0	2.0	2.0	2.0	2.0	2.0	2.0	4.6	33	23	22	0.0
AC-FT	192	123	133	115	206	845	3017	2198	1710	1632	1664	1049
IRRIGATION YEAR 1992												
TOTAL							6496	MEAN	18	AC-FT	12884	

13049502 MISCELLANEOUS DIVERSIONS, FALLS RIVER, SQUIRREL TO CHESTER
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	0.0	0.0	0.0	0.0	4.6	15	17	8.0	3.2	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	4.6	15	17	8.0	3.2	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	4.0	14	16	9.8	3.1	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	4.0	16	16	9.4	2.2	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	4.0	16	18	9.1	1.4	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	4.0	17	18	9.1	1.4	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	4.0	15	18	8.2	0.9	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	4.6	12	18	8.2	0.9	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	4.6	11	21	7.7	0.9	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	4.6	12	22	6.9	0.9	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	4.6	16	21	6.0	0.9	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	4.6	16	17	6.6	0.9	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	4.6	16	16	9.1	0.9	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	4.6	16	16	9.9	0.9	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	5.1	15	16	10	0.9	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	6.0	13	16	9.8	2.1	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	7.1	14	16	8.8	2.1	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	7.1	13	17	8.5	2.1	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	7.9	13	17	8.0	1.7	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	8.9	13	17	8.0	0.9	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	9.4	13	14	8.0	0.8	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	9.4	14	14	6.9	0.8	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	9.9	13	17	7.4	0.8	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	9.9	14	16	7.4	0.8	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	9.9	11	13	7.0	0.8	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	9.7	11	14	7.0	0.8	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	9.9	11	16	7.0	0.8	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	9.9	11	18	6.5	1.3	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	9.9	11	18	6.2	1.3	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	13	12	17	4.7	0.8	0.0
31	---	0.0	0.0	0.0	0.0	0.0	15	---	10.0	5.6	---	0.0
TOTAL	0	0	0	0	0	0	0	0	407	515	243	0
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.1	14	1.4	0.0
MAX	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	17	22	0.0
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	11	10.0	0.0
AC-FT	0	0	0	0	0	0	0	0	435	807	1022	82
IRRIGATION YEAR 1992									1425	MEAN	4	AC-FT
											2827	

**13049502 TOTAL DIVERSSIONS, FALLS RIVER, SQUIRREL TO CHESTER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	193	28	23	23	22	16	228	399	361	191	124	40
2	193	29	23	24	22	18	259	350	349	205	118	41
3	173	29	23	24	22	19	269	340	338	197	108	39
4	173	29	23	23	14	19	287	434	323	150	103	40
5	171	29	23	23	6.0	19	297	430	329	139	104	40
6	168	29	22	23	6.0	19	290	430	382	154	95	41
7	168	29	22	23	6.0	27	303	422	437	164	81	42
8	166	32	22	22	6.0	48	349	421	453	176	82	43
9	162	32	22	22	6.0	48	336	421	401	176	83	28
10	155	32	22	22	6.0	48	331	458	286	169	108	51
11	149	32	22	22	9.0	39	326	476	235	170	135	51
12	127	30	22	22	9.0	57	354	480	192	169	154	51
13	25	30	22	22	9.0	64	316	486	97	195	162	49
14	25	30	22	22	9.0	76	298	452	78	170	168	49
15	25	30	22	20	9.0	78	330	428	92	159	159	56
16	24	30	22	18	14	85	340	331	92	150	128	64
17	24	28	22	18	14	123	369	232	100	159	130	64
18	26	28	22	19	13	116	380	138	90	165	123	60
19	26	28	22	20	10	99	427	175	149	166	120	60
20	26	28	22	20	10	96	527	219	231	144	115	57
21	26	27	22	20	10	131	536	213	244	140	113	66
22	26	27	22	20	10	176	488	212	263	85	109	67
23	26	27	22	20	10	176	487	235	265	67	97	67
24	26	27	22	20	10	189	497	245	259	116	96	81
25	26	27	22	20	10	190	503	353	238	120	92	94
26	26	27	22	22	11	199	499	354	204	120	92	111
27	26	25	22	22	11	203	495	349	198	119	67	129
28	27	25	22	22	11	201	504	338	197	122	53	129
29	28	25	22	22	12	196	473	330	206	119	57	129
30	28	25	22	14	14	202	469	340	228	117	63	118
31	...	25	22	14	14	...	397	...	220	123	...	107
TOTAL	2464	879	687	620	345	2977	11960	10510	7535	4615	3239	2064
MEAN	82	28	22	21	11	99	386	350	243	149	108	67
MAX	193	32	23	24	22	203	536	486	453	205	168	129
MIN	24	25	22	18	6.0	16	228	138	78	67	53	28
AC-FT	4887	1743	1363	1230	684	5905	23723	20847	14946	9154	6425	4095
IRRIGATION YEAR 1992	TOTAL					47896	MEAN	131	AC-FT	95001		

DIVERSIONS FROM HENRYS FORK
BELOW FALLS RIVER TO ST. ANTHONY

**13049550 LAST CHANCE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	90	2.0	2.0	2.0	2.0	2.0	47	48	37	10	5.0	3.0
2	90	2.0	2.0	2.0	2.0	2.0	48	50	37	10	5.0	3.0
3	3.0	2.0	2.0	2.0	2.0	2.0	48	49	37	9.0	5.0	3.0
4	2.0	2.0	2.0	2.0	2.0	2.0	48	49	37	7.0	5.0	3.0
5	2.0	2.0	2.0	2.0	2.0	2.0	49	49	37	7.0	5.0	3.0
6	2.0	2.0	2.0	2.0	2.0	2.0	45	50	49	37	7.0	5.0
7	2.0	2.0	2.0	2.0	2.0	2.0	45	50	49	37	8.0	5.0
8	2.0	2.0	2.0	2.0	2.0	2.0	45	50	49	37	8.0	4.0
9	2.0	2.0	2.0	2.0	2.0	2.0	47	50	49	37	8.0	4.0
10	2.0	2.0	2.0	2.0	2.0	2.0	49	50	49	38	8.0	4.0
11	2.0	2.0	2.0	2.0	2.0	2.0	51	50	49	39	7.0	4.0
12	2.0	2.0	2.0	2.0	2.0	2.0	53	49	49	39	7.0	4.0
13	2.0	2.0	2.0	2.0	2.0	2.0	55	48	49	40	7.0	4.0
14	2.0	2.0	2.0	2.0	2.0	2.0	55	49	49	40	7.0	4.0
15	2.0	2.0	2.0	2.0	2.0	2.0	53	48	34	40	8.0	4.0
16	2.0	2.0	2.0	2.0	2.0	2.0	53	49	25	40	8.0	4.0
17	2.0	2.0	2.0	2.0	2.0	2.0	54	49	26	40	8.0	4.0
18	2.0	2.0	2.0	2.0	2.0	2.0	55	49	26	40	8.0	4.0
19	2.0	2.0	2.0	2.0	2.0	2.0	53	49	33	40	8.0	4.0
20	2.0	2.0	2.0	2.0	2.0	2.0	51	49	34	40	8.0	4.0
21	2.0	2.0	2.0	2.0	2.0	2.0	51	49	35	39	8.0	4.0
22	2.0	2.0	2.0	2.0	2.0	2.0	52	49	35	39	5.0	4.0
23	2.0	2.0	2.0	2.0	2.0	2.0	65	49	38	39	5.0	4.0
24	2.0	2.0	2.0	2.0	2.0	2.0	69	49	37	39	5.0	4.0
25	2.0	2.0	2.0	2.0	2.0	2.0	68	50	37	39	5.0	4.0
26	2.0	2.0	2.0	2.0	2.0	2.0	68	50	37	39	5.0	4.0
27	2.0	2.0	2.0	2.0	2.0	2.0	77	50	37	36	5.0	4.0
28	2.0	2.0	2.0	2.0	2.0	2.0	83	50	37	0.0	5.0	3.0
29	2.0	2.0	2.0	2.0	2.0	2.0	64	48	37	0.0	5.0	3.0
30	2.0	2.0	2.0	2.0	2.0	2.0	49	48	37	0.0	5.0	3.0
31	---	2.0	2.0	2.0	2.0	2.0	---	2.0	---	48	0.0	4.0
TOTAL	237	62	58	62	62	62	1420	1519	1231	1039	216	123
MEAN	7.9	2.0	2.0	2.0	2.0	2.0	47	49	41	34	7.0	4.1
MAX	90	2.0	2.0	2.0	2.0	2.0	83	50	50	40	10	4.0
MIN	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	47	25	0.0	3.0
AC-FT	470	123	123	115	123	123	2817	3013	2442	2061	428	210
IRRIGATION YEAR 1992	TOTAL						6135	MEAN	17	AC-FT	12168	

**13049560 CROSSCUT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	50	22	15	15	14	24	218	409	506	443	421	168
2	50	22	15	15	14	25	254	416	501	427	396	168
3	43	22	15	15	14	25	254	429	463	413	363	168
4	35	22	15	15	14	25	255	447	425	413	364	168
5	35	22	15	15	14	25	257	451	421	412	364	169
6	30	15	14	18	16	25	258	456	435	412	359	73
7	30	15	14	18	16	30	260	460	490	412	362	17
8	30	15	14	18	16	30	262	463	551	412	336	35
9	30	15	14	18	16	30	263	494	538	424	300	34
10	30	15	14	18	16	30	264	530	468	447	287	33
11	25	15	16	15	16	30	262	535	463	448	182	33
12	25	15	16	15	18	35	258	534	413	445	123	33
13	25	15	16	15	18	25	274	514	358	452	123	44
14	25	15	15	15	18	19	324	497	355	462	119	81
15	25	15	15	15	18	63	331	508	351	462	54	44
16	26	15	15	15	18	65	389	427	350	465	0.0	43
17	26	15	15	15	18	66	389	159	382	467	13	94
18	26	15	15	15	18	57	387	109	415	463	87	89
19	26	14	15	15	19	51	390	109	413	463	89	89
20	26	14	15	14	20	51	390	109	423	463	42	88
21	26	14	15	14	20	105	391	147	462	464	49	88
22	26	14	16	14	20	150	391	323	481	463	131	87
23	26	14	16	12	20	150	386	335	475	464	149	87
24	26	14	16	16	12	20	149	390	417	477	465	182
25	26	14	16	16	12	20	149	389	518	453	465	182
26	26	14	16	13	24	149	392	564	454	464	177	87
27	22	15	16	14	24	173	396	564	454	438	172	86
28	22	15	16	14	24	260	401	561	452	418	170	86
29	22	15	16	14	25	295	399	536	452	420	169	86
30	22	15	16	16	25	264	402	507	451	419	169	91
31	15	16	16	16	25	---	407	---	450	420	---	87
TOTAL	862	492	473	433	578	2575	10283	12528	13782	13705	5934	2629
MEAN	29	16	15	15	19	86	332	418	445	442	198	85
MAX	50	22	16	18	25	295	407	564	551	467	421	169
MIN	22	14	14	12	14	19	218	109	350	412	0.0	17
AC-FT	1710	976	938	859	1146	5108	20396	24849	27337	27184	11770	5215
IRRIGATION YEAR 1992	TOTAL					64274	MEAN	176	AC-FT	127487		

DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR 1991 TO OCTOBER 1992											
	FARMERS FRIEND			CANAL			IRRIGATION YEAR			MEAN VALUES	
DAY	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.3	2.0	7.0	15	2.0	35	30	19	25	7.0	0.0
2	1.3	2.0	7.0	15	2.0	35	30	14	24	5.0	0.0
3	1.3	2.0	7.0	15	2.0	35	30	14	23	7.0	0.0
4	1.3	2.0	7.0	15	4.0	35	29	23	23	0.0	0.0
5	1.3	2.0	7.0	16	8.0	35	29	43	18	0.0	0.0
6	1.3	4.0	10	16	8.0	35	29	30	22	0.0	0.0
7	1.3	4.0	10	16	8.0	39	30	24	33	0.0	0.0
8	2.0	4.0	10	16	8.0	43	34	31	28	0.0	0.0
9	2.0	4.0	10	16	9.0	43	39	31	23	0.0	0.0
10	2.0	4.0	12	16	9.0	41	38	33	16	0.0	0.0
11	2.0	5.0	12	16	9.0	41	40	33	23	0.0	0.0
12	4.0	5.0	12	16	10	53	49	35	24	0.0	0.0
13	4.0	5.0	12	15	10	67	63	45	26	0.0	0.0
14	4.0	5.0	12	15	10	67	72	51	22	0.0	0.0
15	4.0	5.0	12	15	10	53	72	52	20	0.0	0.0
16	3.0	5.0	12	14	10	53	73	59	21	0.0	0.0
17	3.0	5.0	12	14	10	65	73	55	25	0.0	0.0
18	3.0	5.0	14	14	7.0	74	72	39	12	0.0	0.0
19	3.0	5.0	14	14	2.0	4.0	69	72	29	0.0	0.0
20	3.0	5.0	14	14	2.0	4.0	66	72	28	0.0	0.0
21	3.0	4.0	14	14	2.0	0.0	65	73	27	12	0.0
22	3.0	4.0	14	14	2.0	0.0	65	75	27	11	0.0
23	3.0	4.0	14	15	2.0	0.0	66	74	31	11	0.0
24	3.0	4.0	15	15	2.0	0.0	66	71	36	25	0.0
25	3.0	4.0	15	15	2.0	0.0	76	69	36	24	0.0
26	3.0	4.0	15	2.0	0.0	91	69	38	24	0.0	0.0
27	3.0	4.0	15	2.0	0.0	63	68	31	24	0.0	0.0
28	3.0	4.0	18	2.0	0.0	28	69	29	21	0.0	0.0
29	3.0	6.0	18	2.0	35	26	65	33	4.0	0.0	0.0
30	3.0	6.0	18	---	35	31	64	25	10	0.0	0.0
31	---	6.0	18	---	35	---	42	---	10	0.0	--
TOTAL	78	130	387	297	249	1561	1715	1001	620	19	0
MEAN	2.6	4.2	12	10	8.0	52	55	33	20	0.6	0.0
MAX	4.0	6.0	18	16	35	91	75	59	33	7.0	0.0
MIN	1.3	2.0	7.0	2.0	0.0	26	29	14	4.0	0.0	0.0
AC-FT	155	258	768	589	494	3096	3402	1985	1230	38	1384
IRRIGATION YEAR 1992	TOTAL	6755	MEAN	18	AC-FT	13399					

**13049710 TWIN GROVES CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	81	8.0	14	18	6.5	34	136	121	20	24	0.0	0.0
2	81	8.0	14	18	6.5	34	134	111	20	20	0.0	0.0
3	3.0	2.0	14	18	6.5	34	133	110	27	14	0.0	0.0
4	2.0	2.0	14	18	6.5	34	134	95	35	12	0.0	0.0
5	3.0	2.0	14	19	6.5	36	135	61	46	12	0.0	0.0
6	2.0	2.0	15	19	6.5	42	135	71	66	3.2	0.0	0.0
7	2.0	8.0	15	19	6.8	49	135	79	69	3.1	0.0	0.0
8	2.0	8.0	15	20	6.9	49	131	72	73	2.9	0.0	0.0
9	2.0	8.0	15	20	7.5	49	127	49	70	4.2	0.0	0.0
10	1.0	8.0	15	20	7.9	54	126	33	61	6.6	0.0	0.0
11	1.0	8.0	16	20	8.6	56	121	37	54	6.5	0.0	0.0
12	1.0	10	16	10	10	88	110	38	54	6.6	0.0	0.0
13	1.0	10	16	10	11	107	108	37	37	4.6	0.0	0.0
14	1.0	10	16	10	15	108	108	38	21	0.0	0.0	0.0
15	1.0	10	16	10	16	109	109	40	21	0.0	0.0	0.0
16	1.0	10	16	8.0	16	108	109	35	20	0.0	0.0	0.0
17	3.0	10	17	8.0	25	108	109	34	17	0.0	0.0	0.0
18	3.0	10	17	8.0	32	109	107	40	21	0.0	0.0	0.0
19	3.0	10	17	8.0	32	106	107	53	23	0.0	0.0	0.0
20	3.0	10	17	8.0	29	105	108	58	23	0.0	0.0	0.0
21	3.0	10	17	8.0	0.7	104	109	58	25	0.0	0.0	0.0
22	3.0	10	17	8.0	0.7	105	108	58	25	0.0	0.0	0.0
23	3.0	10	17	9.0	0.7	104	112	70	23	0.0	0.0	0.0
24	3.0	10	17	9.0	0.7	103	117	84	21	0.0	0.0	0.0
25	8.0	10	17	9.0	0.7	100	110	58	21	0.0	0.0	0.0
26	8.0	10	18	6.0	0.7	99	112	57	21	0.0	0.0	0.0
27	8.0	10	18	6.0	0.7	103	117	47	21	0.0	0.0	0.0
28	8.0	12	18	6.0	24	105	118	32	21	0.0	0.0	0.0
29	8.0	12	18	6.0	34	114	116	21	20	0.0	0.0	0.0
30	8.0	12	18	---	35	127	116	20	23	0.0	0.0	49
31	---	12	18	---	34	---	118	---	24	0.0	---	70
TOTAL	257	272	502	356	394	2482	3673	1718	1022	119	0	119
MEAN	8.6	8.8	16	12	13	83	118	57	33	3.8	0.0	3.8
MAX	81	12	18	20	35	127	136	121	73	24	0.0	70
MIN	1.0	2.0	14	6.0	0.7	34	107	20	17	0.0	0.0	0.0
AC-FT	510	540	996	706	782	4923	7285	3407	2027	236	0	235
IRRIGATION YEAR 1992	TOTAL	10913	MEAN	30	AC-FT	21646						

13049725 ST ANTHONY UNION CANAL
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	105	167	426	493	368	356	301	255
2	---	---	---	---	105	207	423	509	419	353	301	255
3	---	---	---	---	105	249	428	491	417	350	303	255
4	---	---	---	---	103	255	428	492	412	339	301	259
5	---	---	---	---	100	261	453	495	406	333	299	259
6	---	---	---	---	100	257	456	449	406	331	293	249
7	---	---	---	---	100	253	475	441	417	327	289	249
8	---	---	---	---	100	267	480	441	453	327	293	247
9	---	---	---	---	100	281	469	439	474	329	293	247
10	---	---	---	---	110	291	412	441	480	327	283	247
11	---	---	---	---	110	302	403	447	461	398	265	245
12	---	---	---	---	110	304	393	443	416	394	267	243
13	---	---	---	---	110	341	390	450	415	381	265	243
14	---	---	---	---	113	345	392	450	412	329	227	241
15	---	---	---	---	115	343	419	428	407	331	209	239
16	---	---	---	---	115	337	418	377	406	333	206	239
17	---	---	---	---	115	337	425	200	428	321	204	233
18	---	---	---	---	131	351	425	270	438	288	215	233
19	---	---	---	---	160	333	452	274	435	294	223	231
20	---	---	---	---	160	322	449	296	432	319	227	229
21	---	---	---	---	160	318	450	429	410	321	255	229
22	---	---	---	---	160	322	443	446	394	321	273	229
23	---	---	---	---	160	343	433	470	385	321	271	225
24	---	---	---	---	160	339	484	502	384	380	269	225
25	---	---	---	---	160	333	479	489	381	380	269	225
26	---	---	---	---	167	328	487	442	384	334	271	227
27	---	---	---	---	167	341	504	399	383	297	261	225
28	---	---	---	---	186	362	501	389	381	299	233	202
29	---	---	---	---	186	383	489	384	380	299	320	181
30	---	---	---	---	186	414	486	347	377	299	255	177
31	---	---	---	---	186	--	489	--	369	299	--	175
TOTAL	4145	9286	13853	12623	1230	10312	7961	7218				
MEAN	134	310	447	421	411	333	265	233				
MAX	186	414	504	509	480	398	320	259				
MIN	100	167	390	200	368	288	204	175				
AC-FT	8222	18419	27477	25038	25250	20454	15791	14317				
IRRIGATION YEAR 1992	TOTAL	78128	MEAN	213	AC-FT	154966						

**13049805 SALEM UNION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR MEAN
VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	12	10	1.0	1.0	1.0	75	319	241	74	126	7.0	0.0
2	12	10	1.0	1.0	1.0	76	306	260	220	23	0.0	0.0
3	10	10	1.0	1.0	1.0	76	296	254	238	3.0	0.0	0.0
4	8.0	10	1.0	1.0	1.0	76	296	246	119	3.0	0.0	0.0
5	8.0	10	1.0	1.0	1.0	78	298	236	69	20	0.0	0.0
6	8.0	10	1.0	1.0	1.0	6.0	78	307	125	87	20	0.0
7	7.0	2.0	1.0	1.0	1.0	6.0	0.0	299	0.0	113	13	0.0
8	7.0	2.0	1.0	1.0	1.0	6.0	0.0	293	0.0	138	18	0.0
9	7.0	2.0	1.0	1.0	1.0	6.0	0.0	274	83	153	19	0.0
10	7.0	2.0	1.0	1.0	1.0	6.0	2.0	249	91	197	20	0.0
11	7.0	2.0	1.0	1.0	1.0	6.0	2.0	240	84	222	23	0.0
12	8.0	2.0	1.0	1.0	1.0	6.0	5.5	222	85	235	23	0.0
13	8.0	2.0	1.0	1.0	1.0	6.0	5.5	211	83	240	22	0.0
14	8.0	2.0	1.0	1.0	1.0	6.0	9.0	231	74	213	22	0.0
15	8.0	2.0	1.0	1.0	1.0	6.0	13.3	242	28	73	23	0.0
16	8.0	2.0	1.0	1.0	1.0	6.0	13.2	248	11	42	27	0.0
17	7.0	2.0	1.0	1.0	1.0	28	165	247	58	76	27	0.0
18	7.0	2.0	1.0	1.0	1.0	50	14.9	238	83	119	23	0.0
19	7.0	2.0	1.0	1.0	1.0	53	20.5	232	123	124	17	19
20	7.0	2.0	1.0	1.0	1.0	55	197	231	134	123	17	30
21	7.0	2.0	1.0	1.0	1.0	55	226	230	132	124	19	40
22	7.0	2.0	1.0	1.0	1.0	60	25.6	228	155	124	17	46
23	7.0	2.0	1.0	1.0	1.0	60	280	229	173	112	17	46
24	7.0	2.0	1.0	1.0	1.0	60	275	237	185	112	17	46
25	7.0	2.0	1.0	1.0	1.0	70	272	233	206	113	16	46
26	7.0	2.0	1.0	1.0	1.0	75	268	214	216	141	16	0.0
27	10	2.0	1.0	1.0	1.0	75	280	258	176	196	16	0.0
28	10	2.0	1.0	1.0	1.0	75	310	256	131	207	17	0.0
29	10	2.0	1.0	1.0	1.0	79	314	208	114	217	14	0.0
30	10	2.0	1.0	1.0	1.0	76	323	220	70	212	7.0	0.0
31	---	2.0	1.0	1.0	1.0	77	---	242	---	167	7.0	---
TOTAL	243	110	31	29	1019	4449	7834	3857	4600	652	280	1567
MEAN	8.1	3.5	1.0	1.0	33	148	253	129	148	21	9.3	51
MAX	12	10	1.0	1.0	79	323	319	260	240	126	4.6	151
MIN	7.0	2.0	1.0	1.0	1.0	0.0	208	0.0	42	3.0	0.0	0.0
AC-FT	482	218	61	58	2021	8825	15539	7550	9124	1293	555	3108
IRRIGATION YEAR 1992	TOTAL	24671	MEAN	67	AC-FT	48934						

**13050502 TOTAL DIVERSIONS, HENRY'S FORK, BELOW FALLS RIVER TO ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	234	44	39	51	130	337	1176	1331	1030	966	734	426
2	234	44	39	51	130	379	1195	1360	1221	838	702	426
3	60	38	51	51	421	1181	1347	1205	1051	796	671	426
4	48	38	39	51	130	427	1190	1352	1051	774	670	426
5	49	38	39	53	131	437	1221	1335	997	784	668	431
6	43	33	42	56	138	482	1235	1180	1053	773	657	325
7	42	31	42	56	139	416	1249	1053	1159	763	660	271
8	43	31	42	57	139	434	1250	1056	1280	768	629	287
9	43	31	42	57	140	450	1222	1145	1295	784	597	284
10	42	31	44	57	151	467	1139	1177	1260	809	574	283
11	37	32	47	54	152	482	1116	1185	1262	882	451	281
12	40	34	47	44	156	588	1081	1184	1181	876	394	279
13	40	34	47	43	157	650	1094	1178	1116	867	392	339
14	40	34	46	43	164	685	1176	1159	1063	820	350	374
15	40	34	46	43	167	754	1221	1090	912	824	267	335
16	40	34	46	40	167	748	1286	934	879	833	210	337
17	41	34	47	40	198	795	1292	532	968	823	221	382
18	41	34	49	40	240	795	1278	567	1045	782	306	385
19	41	33	49	28	270	817	1302	621	1055	782	335	384
20	41	33	49	27	270	792	1299	659	1058	807	303	380
21	41	32	49	27	238	869	1302	828	1072	812	348	385
22	41	32	50	26	243	950	1294	1044	1074	806	454	391
23	41	32	50	26	243	1008	1283	1117	1045	807	470	393
24	41	32	51	26	243	1001	1348	1261	1058	869	501	429
25	46	32	51	26	253	998	1330	1344	1031	866	501	436
26	46	32	52	24	269	1003	1324	1354	1063	819	452	506
27	45	33	52	25	269	1037	1393	1254	1114	756	436	564
28	45	35	55	25	311	1148	1395	1179	1082	739	426	541
29	45	37	55	25	361	1196	1325	1125	1073	738	492	525
30	45	37	55	25	359	1208	1336	1006	1073	730	427	562
31	—	37	55	—	359	—	1346	—	1020	731	—	544
TOTAL	1677	1066	1455	1173	6447	21773	38877	32958	33793	25023	14298	12337
MEAN	56	34	47	40	208	726	1254	1099	1090	807	477	398
MAX	234	44	55	57	361	1208	1395	1360	1295	966	734	564
MIN	37	31	39	24	130	337	1081	532	879	730	210	271
AC-FT	3327	2114	2886	2327	12788	43187	77112	65372	67029	49633	28360	24470
IRRIGATION YEAR 1992	TOTAL				190877	MEAN	522	AC-FT	378604			

DIVERSIONS FROM HENRYS FORK
ST. ANTHONY TO ABOVE NORTH FORK TETON

i

**13050525 EGIN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	20	40	40	70	127	362	322	268	207	172	116
2	0.0	22	40	40	70	141	357	333	265	203	172	119
3	0.0	22	40	40	70	156	346	325	271	202	172	128
4	0.0	22	40	40	70	157	348	365	269	200	171	127
5	0.0	22	40	40	70	159	344	342	260	209	173	132
6	0.0	22	55	35	90	157	330	314	260	203	168	130
7	0.0	50	55	35	90	156	361	325	285	205	166	131
8	0.0	50	55	35	95	154	367	317	283	215	166	130
9	0.0	50	55	35	95	153	371	311	267	217	169	120
10	0.0	50	55	35	95	154	370	309	203	215	155	96
11	0.0	50	60	25	88	156	372	309	191	218	132	96
12	0.0	65	60	25	82	153	357	305	200	216	135	95
13	0.0	65	60	25	82	156	345	308	193	218	132	96
14	0.0	65	60	25	82	157	347	304	190	223	127	93
15	0.0	65	60	25	82	154	348	313	203	217	131	92
16	0.0	65	50	25	82	150	350	292	232	217	132	93
17	0.0	65	50	25	82	150	347	272	240	215	128	93
18	0.0	65	50	25	86	154	344	269	238	213	127	92
19	0.0	68	50	25	86	147	345	257	236	213	125	93
20	0.0	70	50	25	86	142	340	258	238	252	128	91
21	0.0	70	50	30	86	179	342	284	242	217	125	90
22	0.0	70	50	30	116	198	339	287	223	214	124	91
23	0.0	70	50	30	116	202	322	308	218	206	123	37
24	0.0	70	50	30	116	200	315	300	227	202	123	0.0
25	0.0	70	50	30	121	195	312	301	223	199	123	0.0
26	0.0	70	45	65	127	188	309	286	227	204	124	0.0
27	20	70	45	65	127	188	317	270	218	190	121	0.0
28	20	45	45	65	127	232	321	255	202	176	119	0.0
29	20	45	45	65	156	282	363	255	198	174	120	0.0
30	20	45	45	---	156	353	350	260	198	172	118	0.0
31	---	---	45	---	156	---	319	---	200	171	---	0.0
TOTAL	80	1598	1545	1035	3052	5250	10660	8956	7168	6403	4201	2381
MEAN	2.7	53	50	36	98	344	299	299	231	140	140	77
MAX	20	70	60	65	156	353	372	365	285	252	173	132
MIN	0.0	20	40	25	70	127	309	255	190	171	118	0.0
AC-FT	159	3170	3065	2053	6054	10413	21144	17764	14218	12700	8333	4723
IRRIGATION YEAR 1992			TOTAL	52329	MEAN	143	AC-FT	103794				

13050530 SAINT ANTHONY UNION FEEDER CANAL
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	0.0	0.0	45	10	66	82	123	123	129	59
2	0.0	0.0	0.0	0.0	45	46	65	100	117	125	127	65
3	0.0	0.0	0.0	0.0	45	82	64	91	114	130	133	64
4	0.0	0.0	0.0	0.0	45	81	65	73	119	130	135	68
5	0.0	0.0	0.0	0.0	45	80	67	84	121	126	135	77
6	0.0	0.0	0.0	0.0	0.0	47	66	70	114	108	129	71
7	0.0	0.0	0.0	0.0	0.0	47	52	76	125	67	129	74
8	0.0	0.0	0.0	0.0	0.0	47	52	77	123	58	131	72
9	0.0	0.0	0.0	0.0	0.0	47	52	74	118	62	128	71
10	0.0	0.0	0.0	0.0	0.0	47	18	70	113	58	128	73
11	0.0	0.0	0.0	0.0	0.0	44	18	84	114	48	126	72
12	0.0	0.0	0.0	0.0	0.0	44	16	89	109	52	123	70
13	0.0	0.0	0.0	0.0	0.0	44	19	88	102	63	120	70
14	0.0	0.0	0.0	0.0	0.0	44	26	93	96	77	125	68
15	0.0	0.0	0.0	0.0	0.0	43	44	93	104	86	126	75
16	0.0	0.0	0.0	0.0	0.0	43	42	91	105	87	129	79
17	0.0	0.0	0.0	0.0	0.0	43	42	90	60	103	132	67
18	0.0	0.0	0.0	0.0	0.0	43	46	87	49	104	128	68
19	0.0	0.0	0.0	0.0	0.0	43	41	88	54	104	127	84
20	0.0	0.0	0.0	0.0	0.0	43	38	93	57	104	119	49
21	0.0	0.0	0.0	0.0	0.0	77	21	36	94	82	104	112
22	0.0	0.0	0.0	0.0	0.0	75	2.0	34	87	90	109	114
23	0.0	0.0	0.0	0.0	0.0	72	2.0	34	105	133	103	86
24	0.0	0.0	0.0	0.0	0.0	70	2.0	34	82	112	118	85
25	0.0	0.0	0.0	0.0	0.0	63	5.0	33	98	113	115	86
26	0.0	0.0	0.0	0.0	0.0	57	10	35	97	109	123	117
27	0.0	0.0	0.0	0.0	0.0	51	10	42	98	108	121	76
28	0.0	0.0	0.0	0.0	0.0	45	10	52	105	110	121	56
29	0.0	0.0	0.0	0.0	0.0	45	37	57	76	109	121	59
30	0.0	0.0	0.0	0.0	0.0	37	37	65	75	113	120	66
31	---	---	---	---	---	---	---	77	77	---	118	127
TOTAL	0	0	0	0	555	1067	1291	2590	3040	3856	3229	1620
MEAN	0.0	0.0	0.0	0.0	19	34	43	84	97	124	108	52
MAX	0.0	0.0	0.0	0.0	77	47	82	105	133	123	132	79
MIN	0.0	0.0	0.0	0.0	0.0	2.0	1.0	64	49	48	112	56
AC-FT	0	0	0	0	1101	2116	2561	5138	5771	6031	7649	3213
IRRIGATION YEAR 1992	TOTAL	20158	MEAN	55	AC-FT	39983						

13050535 INDEPENDENT CANAL DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR 1991 TO OCTOBER 1992 MEAN VALUES											
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	OCT
1	0.0	2.0	0.0	7.0	1.0	2.0	118	53	45	189	0.0
2	0.0	2.0	0.0	7.0	1.0	2.0	118	56	44	189	0.0
3	0.0	2.0	0.0	7.0	1.0	2.0	116	54	43	189	0.0
4	0.0	2.0	0.0	7.0	1.0	2.0	116	52	44	155	0.0
5	0.0	--	0.0	7.0	1.0	259	116	53	43	138	0.0
6	0.0	2.0	0.0	6.0	1.0	235	118	55	72	157	0.0
7	0.0	2.0	0.0	6.0	1.0	212	119	57	90	157	0.0
8	0.0	0.0	0.0	5.0	1.0	212	118	57	110	157	0.0
9	0.0	0.0	0.0	5.0	1.0	212	118	56	123	157	0.0
10	0.0	0.0	0.0	5.0	1.0	212	115	56	181	157	0.0
11	0.0	0.0	0.0	2.0	5.0	1.0	214	114	57	157	0.0
12	0.0	0.0	0.0	2.0	2.0	1.0	210	111	55	157	0.0
13	0.0	0.0	0.0	2.0	2.0	1.0	215	101	56	156	0.0
14	0.0	0.0	0.0	2.0	2.0	1.0	217	88	57	141	0.0
15	0.0	0.0	0.0	2.0	2.0	1.0	240	88	58	193	0.0
16	0.0	0.0	0.0	0.0	10	2.0	1.0	263	89	62	177
17	0.0	0.0	0.0	0.0	10	2.0	1.0	264	87	41	158
18	0.0	0.0	0.0	0.0	10	2.0	1.0	270	84	0.0	140
19	0.0	0.0	0.0	0.0	10	2.0	1.0	259	79	0.0	150
20	0.0	0.0	0.0	0.0	10	2.0	1.0	253	61	77	148
21	0.0	0.0	0.0	0.0	12	2.0	1.0	249	61	78	148
22	0.0	0.0	0.0	0.0	12	2.0	1.0	244	60	71	136
23	0.0	0.0	0.0	0.0	12	2.0	1.0	247	59	51	123
24	0.0	0.0	0.0	0.0	12	2.0	1.0	246	59	50	123
25	0.0	0.0	0.0	0.0	12	2.0	1.0	238	57	66	123
26	0.0	0.0	0.0	0.0	8.0	1.0	1.0	235	57	65	123
27	0.0	0.0	0.0	8.0	1.0	2.0	257	57	65	123	92
28	2.0	0.0	0.0	8.0	1.0	2.0	292	58	45	136	0.0
29	2.0	0.0	0.0	8.0	1.0	2.0	231	53	45	148	0.0
30	2.0	0.0	0.0	8.0	--	2.0	126	53	45	158	0.0
31	--	0.0	0.0	8.0	--	2.0	--	53	--	188	0.0
TOTAL	6	12	170	99	36	6120	2701	1593	3959	4272	105
MEAN	0.2	0.4	5.5	3.4	1.2	204	87	53	128	138	3.4
MAX	2.0	2.0	12	7.0	2.0	292	119	78	193	189	21
MIN	0.0	0.0	0.0	0.0	1.0	2.0	53	0.0	43	0.0	0.0
AC-FT	12	24	337	196	71	12139	5357	3160	7853	8474	206
IRRIGATION YEAR 1992	TOTAL	19177	MEAN	52	AC-FT	38037					

**13050545 CONSOLIDATED FARMERS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	50	30	80	80	1.0	4.0	252	240	136	105	0.0	0.0
2	50	32	80	80	1.0	80	251	171	164	104	0.0	0.0
3	2.0	32	80	80	1.0	169	251	174	167	106	0.0	0.0
4	2.0	32	80	80	1.0	169	254	164	167	106	0.0	0.0
5	2.0	32	80	80	1.0	169	253	121	188	106	0.0	0.0
6	1.0	32	85	60	1.0	169	260	121	191	62	0.0	0.0
7	1.0	75	85	60	1.0	169	255	120	131	0.0	0.0	0.0
8	1.0	75	85	29	1.0	169	255	122	138	0.0	0.0	0.0
9	1.0	75	85	2.0	1.0	83	251	137	138	0.0	0.0	0.0
10	1.0	75	85	2.0	1.0	10	246	135	140	0.0	0.0	0.0
11	1.0	75	85	2.0	1.0	10	242	135	143	0.0	0.0	0.0
12	1.0	80	85	2.0	1.0	200	242	137	143	0.0	0.0	1.0
13	1.0	80	85	2.0	1.0	200	241	132	142	0.0	0.0	1.0
14	1.0	80	85	2.0	1.0	200	203	129	142	0.0	0.0	1.0
15	1.0	80	85	2.0	1.0	200	199	127	129	0.0	0.0	1.0
16	1.0	80	85	2.0	2.0	212	195	80	129	0.0	0.0	68
17	0.0	80	85	2.0	2.0	224	195	225	131	0.0	0.0	68
18	0.0	80	85	2.0	2.0	224	194	228	131	0.0	0.0	68
19	0.0	80	85	2.0	2.0	248	252	189	105	0.0	0.0	4.0
20	0.0	75	85	2.0	2.0	248	244	205	98	0.0	0.0	4.0
21	0.0	75	0.0	2.0	2.0	247	240	201	96	0.0	0.0	127
22	0.0	75	0.0	2.0	2.0	245	183	198	96	0.0	0.0	127
23	0.0	75	0.0	2.0	2.0	245	185	195	96	0.0	0.0	165
24	0.0	75	0.0	2.0	2.0	245	212	192	94	0.0	0.0	189
25	0.0	75	0.0	2.0	2.0	245	241	124	93	0.0	0.0	215
26	0.0	75	75	1.0	4.0	245	240	142	103	0.0	0.0	215
27	30	75	75	1.0	4.0	248	246	138	117	0.0	0.0	212
28	30	80	75	1.0	4.0	252	228	136	103	0.0	0.0	215
29	30	80	75	1.0	169	252	231	136	105	0.0	0.0	215
30	30	80	75	1.0	169	231	136	105	105	0.0	0.0	215
31	---	80	75	1.0	169	241	136	105	105	0.0	0.0	---
TOTAL	237	2125	587	554	5626	7222	4693	3975	589	0	0	2323
MEAN	7.9	69	20	18	188	233	156	128	19	0.0	0.0	75
MAX	50	80	85	80	169	252	260	240	191	106	0.0	215
MIN	0.0	30	0.0	1.0	4.0	183	80	93	93	0.0	0.0	0.0
AC-FT	470	4215	4215	1164	1099	11159	14325	9509	7884	1168	0	4608
IRRIGATION YEAR 1992		TOTAL	30056	MEAN	82	AC-FT	59616					

**13050592 TOTAL DIVERSIONS, HENRY'S FORK, ST ANTHONY TO ABOVE NORTH FORK TETON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	50	52	120	127	117	143	798	697	572	624	301	196
2	50	56	120	127	117	269	791	660	590	621	299	204
3	2.0	56	120	127	117	409	777	644	595	627	305	213
4	2.0	56	120	127	117	409	783	654	599	591	306	216
5	2.0	54	120	127	117	667	780	600	612	579	308	230
6	1.0	56	140	101	139	627	778	604	631	551	296	201
7	1.0	127	140	101	139	589	811	627	573	491	298	205
8	1.0	125	140	69	139	587	817	619	589	503	292	202
9	1.0	125	140	42	144	500	814	622	590	502	296	191
10	1.0	125	142	42	144	394	801	613	582	500	289	169
11	1.0	125	147	32	134	398	812	615	563	501	265	168
12	1.0	145	147	29	128	579	799	606	577	496	269	166
13	1.0	145	147	29	128	590	775	598	563	494	255	167
14	1.0	145	147	29	128	600	731	586	550	505	244	162
15	1.0	145	147	29	127	638	728	602	611	502	257	168
16	1.0	145	145	29	128	667	725	539	625	506	263	240
17	0.0	145	145	29	128	680	719	598	632	507	236	228
18	0.0	145	145	29	132	694	709	546	613	501	215	228
19	0.0	148	145	29	132	695	764	500	595	500	209	151
20	0.0	145	145	29	132	681	738	597	588	530	222	144
21	0.0	145	62	111	110	711	737	645	590	486	218	266
22	0.0	145	62	109	121	721	672	646	564	487	212	268
23	0.0	145	62	106	121	728	653	654	540	483	209	255
24	0.0	145	62	104	121	725	691	675	556	479	208	242
25	0.0	145	62	97	129	711	708	573	552	471	209	267
26	0.0	145	128	124	142	703	703	602	576	480	233	215
27	50	145	128	118	143	732	712	582	576	403	218	212
28	52	125	128	112	143	824	730	548	576	302	196	212
29	52	125	128	112	364	822	720	545	570	302	200	215
30	52	125	128	---	364	796	709	554	581	298	205	215
31	---	80	128	---	364	---	690	---	611	298	---	215
TOTAL	323	3735	3840	2276	4709	18287	23173	18151	18142	15120	7535	6428
MEAN	11	120	124	78	152	610	748	605	585	488	251	207
MAX	52	148	147	127	364	824	817	697	632	627	308	268
MIN	0.0	52	62	29	110	143	653	500	540	298	196	144
AC-FT	641	7408	7617	4514	9340	36272	45965	36003	35985	35991	14945	12749
IRRIGATION YEAR 1992		TOTAL		121720	MEAN	333	AC-FT	241431				

F-110

DIVERSIONS FROM TETON RIVER
SOUTH LEIGH CREEK TO ST. ANTHONY

F-112

13033951 SOUTH PIPELINE PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

	DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
	1	---	---	---	---	---	---	0.0	19	19	12	3.3	0.0	
	2	---	---	---	---	---	---	0.0	19	18	7.6	0.0	0.0	
	3	---	---	---	---	---	---	0.0	19	18	11	0.0	0.0	
	4	---	---	---	---	---	---	0.0	19	11	13	0.0	0.0	
	5	---	---	---	---	---	---	0.0	19	10	13	0.0	0.0	
	6	---	---	---	---	---	---	0.0	19	17	14	0.0	0.0	
	7	---	---	---	---	---	---	0.0	19	17	12	0.0	0.0	
	8	---	---	---	---	---	---	0.0	20	19	11	0.0	0.0	
	9	---	---	---	---	---	---	0.0	20	18	7.9	0.0	0.0	
	10	---	---	---	---	---	---	0.0	20	19	7.4	0.0	0.0	
	11	---	---	---	---	---	---	0.0	19	17	11	0.0	0.0	
	12	---	---	---	---	---	---	0.0	19	4.6	12	3.5	0.0	
	13	---	---	---	---	---	---	0.0	18	0.0	13	3.0	0.0	
	14	---	---	---	---	---	---	0.0	17	0.0	13	4.5	0.0	
	15	---	---	---	---	---	---	0.0	11	0.0	13	4.3	0.0	
	16	---	---	---	---	---	---	3.6	0.0	0.0	6.7	7.9	0.0	
	17	---	---	---	---	---	---	3.6	0.0	10	9.0	9.6	0.0	
	18	---	---	---	---	---	---	5.4	0.0	15	8.4	8.1	0.0	
	19	---	---	---	---	---	---	19	0.0	13	7.2	9.1	0.0	
	20	---	---	---	---	---	---	19	0.0	16	6.2	6.9	0.0	
	21	---	---	---	---	---	---	20	0.0	15	2.3	4.1	0.0	
	22	---	---	---	---	---	---	20	15	15	4.1	0.0	0.0	
	23	---	---	---	---	---	---	20	18	15	2.2	0.0	0.0	
	24	---	---	---	---	---	---	20	18	15	5.0	0.0	0.0	
	25	---	---	---	---	---	---	20	17	10	3.8	0.0	0.0	
	26	---	---	---	---	---	---	21	19	8.1	0.0	0.0	0.0	
	27	---	---	---	---	---	---	21	19	15	0.0	0.0	0.0	
	28	---	---	---	---	---	---	20	18	14	0.0	0.0	0.0	
	29	---	---	---	---	---	---	19	19	13	0.8	0.0	0.0	
	30	---	---	---	---	---	---	0.0	20	17	13	4.2	0.0	
	31	---	---	---	---	---	---	19	--	13	3.6	--	--	
								0	27.1	437	385	235	64	
								0.0	8.7	15	12	7.6	2.1	
								0.0	21	20	19	14	9.6	
								0.0	0.0	0.0	0.0	0.0	0.0	
								0.0	537	866	764	467	128	
														AC-FT
														MEAN
														4 AC-FT
														TOTAL
														1393 TOTIATION YEAR 1992

13054031 BOELKE PIPELINE PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13050402 CLEMENTSVILLE PIPELINE PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION
MEAN VALUES

2-APR-93

13054111 R AND J BROWN PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR MEAN VALUES
NOVEMBER 1991 TO OCTOBER 1992

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	0.0
2	---	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	0.0
3	---	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	0.0
4	---	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	0.0
5	---	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	0.0
6	---	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	0.0
7	---	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	0.0
8	---	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	0.0
9	---	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	0.0
10	---	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	0.0
11	---	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	0.0
12	---	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	0.0
13	---	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	0.0
14	---	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	0.0
15	---	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	0.0
16	---	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	0.0
17	---	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	0.0
18	---	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	0.0
19	---	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	0.0
20	---	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	0.0
21	---	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	0.0
22	---	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	0.0
23	---	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	0.0
24	---	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	0.0
25	---	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	0.0
26	---	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	0.0
27	---	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	0.0
28	---	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	0.0
29	---	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	0.0
30	---	---	---	---	---	---	0.0	7.0	7.0	7.0	7.0	0.0
31	---	---	---	---	---	---	7.0	7.0	7.0	7.0	7.0	0.0
							0	119	210	217	217	0
							0.0	3.8	7.0	7.0	7.0	0.0
							0.0	7.0	7.0	7.0	7.0	4.8
							0.0	0.0	7.0	7.0	7.0	0.0
							0.0	236	417	430	430	287
												AC-FT
												IRRIGATION YEAR 1992
								908	MEAN	2	AC-FT	1800
								TOTAL				
								MEAN				
								MAX				
								MIN				
								AC-FT				

DISCHARGE , CUBIC FEET PER SECOND **B PARKINSON PUMP** **IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992**

DISCHARGE, CUBIC FEET PER SECOND, MEAN VALUES
13054515 CANYON CREEK, CANAL IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992

2-APR-93

1305590 R STEVENS PUMP IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
DISCHARGE , CUBIC FEET PER SECOND, MEAN VALUE
MEAN VALUE

	DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
NOV	1	---	---	---	---	0.0	4.3	3.2	3.2	0.0	0.0
	2	---	---	---	---	0.0	4.3	3.2	3.2	0.0	0.0
	3	---	---	---	---	0.0	4.3	3.2	3.2	0.0	0.0
	4	---	---	---	---	0.0	4.3	3.2	3.2	0.0	0.0
	5	---	---	---	---	0.0	4.3	3.2	3.2	0.0	0.0
	6	---	---	---	---	0.0	4.3	3.2	3.2	0.0	0.0
	7	---	---	---	---	0.0	4.3	3.2	3.2	0.0	0.0
	8	---	---	---	---	0.0	4.3	3.2	3.2	0.0	0.0
	9	---	---	---	---	0.0	4.3	3.2	3.2	0.0	0.0
	10	---	---	---	---	0.0	4.3	3.2	3.2	0.0	0.0
	11	---	---	---	---	0.0	4.3	3.2	3.2	1.9	0.0
	12	---	---	---	---	0.0	4.3	3.2	3.2	1.9	0.0
	13	---	---	---	---	0.0	4.3	3.2	3.2	1.9	0.0
	14	---	---	---	---	0.0	4.3	3.2	3.2	1.9	0.0
	15	---	---	---	---	6.7	4.3	4.3	3.2	1.9	0.0
	16	---	---	---	---	6.7	0.0	4.3	3.2	1.9	0.0
	17	---	---	---	---	6.7	0.0	4.3	3.2	1.9	0.0
	18	---	---	---	---	6.7	0.0	4.3	3.2	1.9	0.0
	19	---	---	---	---	6.7	0.0	4.3	3.2	1.9	0.0
	20	---	---	---	---	6.7	0.0	4.3	3.2	1.9	0.0
	21	---	---	---	---	6.7	4.3	4.3	3.2	1.9	0.0
	22	---	---	---	---	6.7	4.3	4.3	3.2	1.9	0.0
	23	---	---	---	---	6.7	4.3	4.3	3.2	0.0	0.0
	24	---	---	---	---	6.7	4.3	4.3	3.2	0.0	0.0
	25	---	---	---	---	6.7	4.3	4.3	3.2	0.0	0.0
	26	---	---	---	---	6.7	4.3	4.3	3.2	0.0	0.0
	27	---	---	---	---	6.7	4.3	4.3	3.2	0.0	0.0
	28	---	---	---	---	6.7	4.3	4.3	3.2	0.0	0.0
	29	---	---	---	---	6.7	4.3	4.3	3.2	0.0	0.0
	30	---	---	---	---	0.0	6.7	4.3	4.3	0.0	0.0
	31	---	---	---	---	4.3	--	3.2	0.0	--	0.0
						111	109	118	92	24	0
						0.0	3.6	3.8	3.0	0.8	0.0
						6.7	4.3	4.3	3.2	1.9	0.0
						0.0	0.0	0.0	0.0	0.0	0.0
						0.0	0.0	0.0	233	48	183
											899
											1
											MEAN
											TOTAL
											AC-FT
											INDICATION YEAR 1000?

13054705 V SCHWENDIMAN PUMP
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.0	29	28	13	0.0	0.0
2	0.0	---	---	---	---	---	0.0	29	28	13	0.0	0.0
3	0.0	---	---	---	---	---	0.0	29	28	13	0.0	0.0
4	0.0	---	---	---	---	---	0.0	29	28	13	0.0	0.0
5	0.0	---	---	---	---	---	0.0	29	28	13	0.0	0.0
6	0.0	---	---	---	---	---	0.0	29	28	13	0.0	0.0
7	0.0	---	---	---	---	---	0.0	29	28	13	0.0	0.0
8	0.0	---	---	---	---	---	0.0	29	28	13	0.0	0.0
9	0.0	---	---	---	---	---	0.0	29	28	13	0.0	0.0
10	0.0	---	---	---	---	---	0.0	19	28	13	0.0	0.0
11	0.0	---	---	---	---	---	0.0	29	28	13	0.0	0.0
12	0.0	---	---	---	---	---	0.0	29	19	13	0.0	0.0
13	0.0	---	---	---	---	---	0.0	29	0.0	13	0.0	0.0
14	0.0	---	---	---	---	---	5.4	29	0.0	13	0.0	0.0
15	0.0	---	---	---	---	---	22	29	20	13	0.0	0.0
16	0.0	---	---	---	---	---	22	22	28	13	0.0	0.0
17	0.0	---	---	---	---	---	22	0.0	28	13	0.0	0.0
18	0.0	---	---	---	---	---	22	0.0	28	13	6.4	0.0
19	0.0	---	---	---	---	---	22	29	28	13	6.4	0.0
20	0.0	---	---	---	---	---	22	29	28	13	6.4	0.0
21	0.0	---	---	---	---	---	22	29	28	13	6.4	0.0
22	0.0	---	---	---	---	---	22	29	28	13	6.4	0.0
23	0.0	---	---	---	---	---	22	29	28	13	6.4	0.0
24	0.0	---	---	---	---	---	22	29	28	13	6.4	0.0
25	0.0	---	---	---	---	---	22	29	28	13	0.0	0.0
26	0.0	---	---	---	---	---	22	29	28	13	0.0	0.0
27	0.0	---	---	---	---	---	22	29	28	13	0.0	0.0
28	0.0	---	---	---	---	---	22	29	28	13	0.0	0.0
29	0.0	---	---	---	---	---	0.0	22	29	28	13	0.0
30	0.0	---	---	---	---	---	0.0	22	28	13	0.0	0.0
31	0.0	---	---	---	---	---	0.0	22	28	13	0.0	0.0
TOTAL	0	0.0	0.0	0.0	0.0	0.0	0.0	372	787	790	389	0
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	26	25	13	0.0
MAX	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22	29	28	13	6.4
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	0.0
AC-FT	0	0	0	0	0	0	0	738	1562	1567	771	89
IRRIGATION YEAR 1992	TOTAL	2383	MEAN	7	AC-FT	4726						

13054772 R BRENT RICKS PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

1304801 CANYON CREEK LATERAL PUMP
DISCHARGE, CUBIC FEET PER SECOND, MEAN
TRIGONOMETRY, YEAR NOVEMBER 1991 TO OCTOBER 1992

1305002 MISCELLANEOUS DIVERSIONS, TETON RIVER, SOUTH LEIGH CREEK TO ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN TURBIDITY

2-APR-93

1305002 TOTAL DIVERSIONS, TETON RIVER, SOUTH LEIGH CREEK TO ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DIVERSIONS FROM TETON RIVER
TETON RIVER BELOW ST. ANTHONY

F-126

**13055030 WILFORD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	6.0	1.0	1.0	1.0	8.0	65	106	81	93	85	65	52
2	6.0	1.0	1.0	1.0	8.0	65	109	81	93	85	59	52
3	6.0	1.0	1.0	1.0	8.0	65	120	82	80	85	59	91
4	6.0	1.0	1.0	1.0	8.0	65	132	82	80	85	59	91
5	6.0	1.0	1.0	0.0	8.0	65	106	82	75	85	59	52
6	7.0	1.0	1.0	0.0	0.0	30	65	106	32	70	56	52
7	7.0	2.0	2.0	1.0	0.0	30	65	116	32	84	85	52
8	7.0	2.0	2.0	1.0	0.0	30	65	121	32	89	83	52
9	7.0	2.0	2.0	1.0	0.0	35	65	121	91	90	83	52
10	7.0	2.0	1.0	1.0	0.0	35	65	122	93	85	83	52
11	14	2.0	1.0	0.0	0.0	35	67	122	94	86	109	52
12	14	2.0	1.0	0.0	0.0	40	67	122	85	89	117	52
13	14	2.0	1.0	0.0	0.0	40	69	105	97	92	114	52
14	14	1.0	1.0	0.0	0.0	40	70	94	91	90	119	52
15	14	1.0	1.0	0.0	0.0	40	66	85	86	88	74	52
16	0.0	1.0	1.0	0.0	0.0	40	63	85	98	93	97	52
17	0.0	1.0	1.0	0.0	0.0	40	67	85	69	91	122	52
18	0.0	1.0	1.0	0.0	0.0	40	72	88	65	88	122	52
19	0.0	1.0	1.0	0.0	0.0	28	72	95	61	89	86	52
20	0.0	1.0	1.0	0.0	0.0	28	72	86	61	90	75	52
21	0.0	1.0	1.0	0.0	0.0	28	99	114	87	92	75	52
22	0.0	1.0	1.0	0.0	0.0	26	85	111	89	87	65	52
23	0.0	1.0	1.0	0.0	0.0	28	84	112	87	85	65	52
24	0.0	1.0	1.0	0.0	0.0	28	83	112	19	85	65	75
25	0.0	1.0	1.0	0.0	0.0	28	83	98	95	85	65	52
26	0.0	1.0	1.0	0.0	0.0	36	83	89	100	85	65	52
27	0.0	1.0	1.0	0.0	0.0	36	87	80	101	85	65	75
28	1.0	1.0	1.0	1.0	0.0	8.0	65	91	89	104	85	68
29	1.0	1.0	1.0	1.0	0.0	8.0	65	94	90	94	85	68
30	1.0	1.0	1.0	1.0	0.0	---	65	---	85	85	65	77
31	---	1.0	1.0	1.0	0.0	---	65	---	85	85	65	77
TOTAL	138	38	30	36	1012	2240	3190	2327	2686	2585	1724	1851
MEAN	4.6	1.2	1.0	1.2	33	75	103	78	87	83	57	60
MAX	14	2.0	1.0	8.0	65	114	132	104	93	122	68	91
MIN	0.0	1.0	1.0	0.0	8.0	63	80	19	70	56	50	32
AC-FT	274	75	60	71	2007	4443	6327	4616	5328	5127	3420	3671
IRRIGATION YEAR 1992	TOTAL				17857	MEAN	49	AC-FT	35419			

1305040 TETON IRRIGATION CANAL
DISCHARGE, CUBIC FEET PER SECOND MEAN, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992

2-APR-93

13055042 SIDDOWAY CANAL
DISCHARGE, CUBIC FEET PER SECOND,
IRRIGATION YEAR 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	15	25	5.0	12	6.0	2.0
2	---	---	---	---	---	0.0	15	25	7.0	12	6.0	2.0
3	---	---	---	---	---	0.0	15	25	7.0	12	6.0	0.0
4	---	---	---	---	---	0.0	15	25	7.0	12	2.0	0.0
5	---	---	---	---	---	0.0	15	25	7.0	12	2.0	0.0
6	---	---	---	---	---	0.0	15	25	8.0	12	2.0	0.0
7	---	---	---	---	---	0.0	15	25	8.0	12	2.0	0.0
8	---	---	---	---	---	0.0	15	25	8.0	12	2.0	0.0
9	---	---	---	---	---	0.0	15	25	22	12	2.0	0.0
10	---	---	---	---	---	0.0	15	25	18	12	2.0	0.0
11	---	---	---	---	---	0.0	15	25	16	12	2.0	0.0
12	---	---	---	---	---	0.0	15	25	10	12	7.0	0.0
13	---	---	---	---	---	0.0	15	25	0.0	12	7.0	0.0
14	---	---	---	---	---	0.0	20	25	0.0	12	7.0	0.0
15	---	---	---	---	---	0.0	20	25	0.0	15	7.0	0.0
16	---	---	---	---	---	0.0	20	12	14	16	7.0	0.0
17	---	---	---	---	---	0.0	20	12	20	16	7.0	0.0
18	---	---	---	---	---	0.0	20	0.0	20	7.0	2.0	0.0
19	---	---	---	---	---	0.0	20	0.0	20	7.0	2.0	0.0
20	---	---	---	---	---	0.0	20	12	20	7.0	2.0	0.0
21	---	---	---	---	---	0.0	20	12	20	7.0	2.0	0.0
22	---	---	---	---	---	0.0	22	12	16	4.0	2.0	0.0
23	---	---	---	---	---	0.0	24	12	16	4.0	2.0	0.0
24	---	---	---	---	---	0.0	24	15	16	4.0	2.0	0.0
25	---	---	---	---	---	0.0	24	15	16	4.0	2.0	0.0
26	---	---	---	---	---	0.0	24	17	15	4.0	2.0	0.0
27	---	---	---	---	---	0.0	24	15	14	4.0	2.0	0.0
28	---	---	---	---	---	0.0	24	13	14	5.0	2.0	0.0
29	---	---	---	---	---	0.0	24	11	14	10	2.0	0.0
30	---	---	---	---	---	0.0	25	12	14	10	2.0	0.0
31	---	---	---	---	---	0.0	25	--	12	10	--	0.0
						0	591	537	388	309	107	4
						0.0	19	18	13	10.0	3.6	0.1
						0.0	25	25	22	16	7.0	2.0
						0.0	15	0.0	0.0	2.0	2.0	0.0
						0.0	1172	1065	770	613	212	8
						5	AC-FT	3840				
							IRRIGATION YEAR 1992	TOTAL	1936	MEAN		

TOTAL
MEAN
MAX
MIN
AC-FT

2-APR-93

**13055050 PIONEER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1 1.0	1.0	---	---	0.0	0.0	10	7.0	4.0	4.0	4.0	0.0
2 1.0	1.0	---	---	0.0	14	6.0	4.0	4.0	10	4.0	0.0
3 1.0	1.0	---	---	0.0	13	6.0	4.0	4.0	11	4.0	1.0
4 1.0	1.0	---	---	0.0	11	6.0	3.0	8.0	4.0	4.0	1.0
5 1.0	1.0	---	---	0.0	11	6.0	3.0	8.0	4.0	4.0	1.0
6 1.0	1.0	---	---	0.0	11	6.0	2.0	7.0	4.0	2.0	2.0
7 1.0	1.0	---	---	0.0	9.0	6.0	1.7	7.0	4.0	2.0	2.0
8 1.0	1.0	---	---	0.0	9.0	6.0	10	6.0	4.0	2.0	2.0
9 1.0	1.0	---	---	0.0	9.0	7.0	11	6.0	4.0	2.0	2.0
10 1.0	1.0	---	---	0.0	9.0	6.0	4.0	6.0	6.0	6.0	1.0
11 1.0	1.0	---	---	1.0	10	6.0	4.0	6.0	4.0	1.0	1.0
12 1.0	1.0	---	---	0.0	6.0	6.0	6.0	6.0	6.0	6.0	1.0
13 1.0	1.0	---	---	2.0	7.0	6.0	9.0	6.0	4.0	4.0	1.0
14 1.0	1.0	---	---	1.0	6.0	5.0	9.0	8.0	2.0	2.0	1.0
15 1.0	1.0	---	---	1.0	10	4.0	9.0	6.0	2.0	2.0	1.0
16 1.0	1.0	---	---	1.0	13	3.0	8.0	7.0	0.0	0.0	0.0
17 1.0	1.0	---	---	1.0	10	3.0	8.0	9.0	0.0	0.0	0.0
18 1.0	1.0	---	---	1.0	8.0	3.0	8.0	8.0	0.0	0.0	0.0
19 1.0	1.0	---	---	1.0	10	2.0	8.0	9.0	0.0	0.0	0.0
20 1.0	1.0	---	---	1.0	8.0	2.0	8.0	7.0	0.0	0.0	0.0
21 1.0	1.0	---	---	2.0	8.0	2.0	8.0	7.0	0.0	0.0	0.0
22 1.0	1.0	---	---	1.0	8.0	2.0	9.0	7.0	0.0	0.0	0.0
23 1.0	1.0	---	---	0.0	11	7.0	8.0	6.0	0.0	0.0	0.0
24 1.0	1.0	---	---	3.0	10	9.0	8.0	5.0	0.0	0.0	1.0
25 1.0	1.0	---	---	9.0	8.0	10	8.0	9.0	0.0	0.0	1.0
26 1.0	1.0	---	---	9.0	8.0	7.0	10	5.0	0.0	0.0	1.0
27 1.0	1.0	---	---	9.0	12	6.0	12	4.0	0.0	0.0	1.0
28 1.0	1.0	---	---	9.0	7.0	5.0	12	5.0	0.0	0.0	1.0
29 1.0	1.0	---	---	11	7.0	5.0	9.0	10	0.0	0.0	1.0
30 1.0	1.0	---	---	10	7.0	5.0	9.0	10	0.0	0.0	1.0
31 1.0	1.0	---	---	7.0	7.0	---	9.0	10	0.0	0.0	1.0
TOTAL 2	2.5	9.3	5.3	7.8	24.1	229	60	25	0.8	2.0	2.0
MEAN 1.0	1.1	14	10	17	7.4	2.0	6.0	1.1	0.0	0.0	0.0
MAX 1.0	0.0	6.0	2.0	2.0	4.0	4.54	4.54	4.54	0.0	0.0	0.0
MIN 1.0	147	569	317	478	454	454	454	454	119	119	119
AC-FT 4											
IRRIGATION YEAR 1992											
TOTAL 3	1078	MEAN 3	AC-FT 3	2138							

13055060 STEWART CANAL
DISCHARGE, CUBIC FEET PER SECOND,
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	0.0	0.0	4.0	6.0	4.0	4.0	4.0	7.0
2	---	---	---	---	0.0	0.0	4.0	6.0	4.0	4.0	4.0	7.0
3	---	---	---	---	0.0	0.0	4.0	6.0	4.0	4.0	4.0	2.0
4	---	---	---	---	0.0	0.0	4.0	5.0	4.0	4.0	4.0	2.0
5	---	---	---	---	0.0	0.0	5.0	5.0	4.0	4.0	4.0	2.0
6	---	---	---	---	0.0	0.0	5.0	7.0	4.0	4.0	4.0	1.0
7	---	---	---	---	0.0	0.0	8.0	5.0	4.0	4.0	4.0	1.0
8	---	---	---	---	0.0	0.0	4.0	5.0	8.0	4.0	4.0	1.0
9	---	---	---	---	0.0	0.0	4.0	5.0	8.0	4.0	4.0	1.0
10	---	---	---	---	0.0	0.0	4.0	5.0	22	4.0	4.0	1.0
11	---	---	---	---	0.0	0.0	4.0	5.0	8.0	4.0	4.0	1.0
12	---	---	---	---	0.0	0.0	4.0	6.0	7.0	4.0	4.0	1.0
13	---	---	---	---	0.0	0.0	4.0	7.0	7.0	4.0	4.0	1.0
14	---	---	---	---	0.0	0.0	4.0	6.0	8.0	4.0	4.0	1.0
15	---	---	---	---	0.0	0.0	4.0	6.0	8.0	5.0	5.0	0.0
16	---	---	---	---	0.0	0.0	0.0	6.0	7.0	5.0	5.0	0.0
17	---	---	---	---	0.0	0.0	0.0	6.0	7.0	5.0	5.0	2.0
18	---	---	---	---	0.0	0.0	0.0	6.0	7.0	5.0	5.0	1.0
19	---	---	---	---	0.0	0.0	0.0	6.0	7.0	5.0	5.0	1.0
20	---	---	---	---	0.0	0.0	0.0	5.0	7.0	5.0	5.0	1.0
21	---	---	---	---	0.0	0.0	0.0	5.0	7.0	5.0	5.0	1.0
22	---	---	---	---	0.0	0.0	4.0	6.0	7.0	5.0	5.0	1.0
23	---	---	---	---	0.0	0.0	19	6.0	6.0	6.0	5.0	1.0
24	---	---	---	---	0.0	0.0	12	5.0	6.0	6.0	5.0	1.0
25	---	---	---	---	0.0	0.0	7.0	5.0	6.0	7.0	7.0	1.0
26	---	---	---	---	0.0	0.0	7.0	6.0	6.0	7.0	7.0	1.0
27	---	---	---	---	0.0	0.0	8.0	6.0	6.0	7.0	7.0	1.0
28	---	---	---	---	0.0	0.0	5.0	6.0	6.0	7.0	7.0	1.0
29	---	---	---	---	0.0	0.0	4.0	6.0	6.0	4.0	7.0	1.0
30	---	---	---	---	0.0	0.0	4.0	6.0	6.0	4.0	4.0	1.0
31	---	---	---	---	0.0	0.0	4.0	6.0	6.0	4.0	4.0	1.0
					0	115	162	221	165	133	46	
					0.0	3.7	5.4	7.1	5.3	4.4	1.5	
					0.0	19	7.0	22	23	7.0	7.0	
					0.0	0.0	4.0	5.0	4.0	0.0	1.0	
					0	228	321	438	327	264	91	
					2	AC-FT	1670					
					TOTAL	842	MEAN					
					MEAN							
					MAX							
					MIN							
					AC-FT							
					IRRIGATION YEAR 1992							

13055205 PINCOCK BYINGTON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

**13055210 TETON ISLAND FEEDER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR MEAN
VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	82	10	15	15	5.0	98	309	352	282	245	187	95
2	79	25	15	15	5.0	98	330	363	290	242	187	97
3	36	30	15	15	5.0	98	330	387	328	237	196	98
4	19	30	15	15	5.0	95	351	380	333	236	216	101
5	22	30	14	15	5.0	93	408	350	321	231	216	102
6	14	30	14	17	5.0	93	394	348	306	230	218	102
7	14	30	14	17	5.0	93	408	352	281	229	221	92
8	14	20	13	17	5.0	126	408	345	308	233	216	94
9	14	20	12	17	5.0	163	417	345	329	223	183	92
10	14	20	12	17	5.0	158	392	352	330	264	167	90
11	12	15	12	18	5.0	154	368	352	333	279	133	88
12	12	15	12	18	5.0	163	342	335	334	279	114	89
13	12	15	12	18	4.0	171	272	288	326	259	113	88
14	12	13	12	18	4.0	180	293	290	313	269	112	93
15	12	14	12	18	4.0	171	305	280	296	272	100	86
16	10	14	11	15	3.0	163	359	225	287	272	73	84
17	10	14	11	15	3.0	202	368	225	291	278	60	88
18	10	14	11	15	3.0	243	368	218	308	277	64	92
19	10	14	11	12	5.0	245	372	209	309	264	70	92
20	10	14	11	12	5.0	247	376	207	306	255	74	93
21	10	14	14	12	5.0	247	361	220	325	249	64	92
22	10	14	14	10	5.0	262	353	291	334	250	85	93
23	10	14	14	10	5.0	278	363	280	320	248	88	93
24	10	14	14	10	5.0	262	363	318	309	237	90	92
25	10	14	14	5.0	247	361	358	291	202	93	89	89
26	10	14	14	5.0	25	278	365	342	288	200	93	89
27	10	14	14	5.0	25	289	370	326	285	199	93	88
28	10	14	14	5.0	25	305	367	299	251	196	94	83
29	10	16	14	5.0	61	320	359	292	242	191	94	80
30	10	16	14	---	98	334	354	283	243	188	95	88
31	---	16	14	---	98	---	354	---	244	185	---	94
TOTAL	519	547	408	386	448	5876	11140	9212	9343	7419	3809	2837
MEAN	17	18	13	13	14	196	359	307	301	239	127	92
MAX	82	30	15	18	98	334	417	387	334	279	221	102
MIN	10	10	11	5.0	3.0	93	272	207	242	185	60	80
AC-FT	1029	1085	809	766	889	11655	22096	18272	18532	14716	7555	5627
IRRIGATION YEAR 1992	TOTAL					51944	MEAN	142	AC-FT	103030		

2-APR-93

13055245 NORTH SALEM CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
1	---	---	---	---	---	0.0	11	22	0.0	0.0	0.0	0.0	
2	---	---	---	---	---	0.0	12	22	0.0	0.0	0.0	0.0	
3	---	---	---	---	---	0.0	12	23	0.0	0.0	0.0	0.0	
4	---	---	---	---	---	0.0	12	23	0.0	0.0	0.0	0.0	
5	---	---	---	---	---	0.0	12	23	0.0	0.0	0.0	0.0	
6	---	---	---	---	---	0.0	12	23	0.0	0.0	0.0	0.0	
7	---	---	---	---	---	0.0	13	24	0.0	0.0	0.0	0.0	
8	---	---	---	---	---	0.0	13	24	0.0	0.0	0.0	0.0	
9	---	---	---	---	---	0.0	14	24	0.0	0.0	0.0	0.0	
10	---	---	---	---	---	0.0	15	24	0.0	0.0	0.0	0.0	
11	---	---	---	---	---	0.0	15	0.0	0.0	0.0	0.0	0.0	
12	---	---	---	---	---	0.0	15	15	0.0	0.0	0.0	0.0	
13	---	---	---	---	---	0.0	15	15	0.0	0.0	0.0	0.0	
14	---	---	---	---	---	0.0	16	15	0.0	0.0	0.0	0.0	
15	---	---	---	---	---	1.0	16	16	0.0	0.0	0.0	0.0	
16	---	---	---	---	---	2.0	6.0	16	0.0	0.0	0.0	0.0	
17	---	---	---	---	---	3.0	7.0	16	0.0	0.0	0.0	0.0	
18	---	---	---	---	---	3.0	7.0	16	0.0	0.0	0.0	0.0	
19	---	---	---	---	---	3.0	7.0	16	0.0	0.0	0.0	0.0	
20	---	---	---	---	---	3.0	7.0	17	0.0	0.0	0.0	0.0	
21	---	---	---	---	---	4.0	7.0	17	0.0	0.0	0.0	0.0	
22	---	---	---	---	---	5.0	7.0	17	0.0	0.0	0.0	0.0	
23	---	---	---	---	---	6.0	9.0	8.0	0.0	0.0	0.0	0.0	
24	---	---	---	---	---	7.0	11	8.0	0.0	0.0	0.0	0.0	
25	---	---	---	---	---	7.0	13	8.0	0.0	0.0	0.0	0.0	
26	---	---	---	---	---	7.0	13	25	0.0	0.0	0.0	0.0	
27	---	---	---	---	---	8.0	14	22	0.0	0.0	0.0	0.0	
28	---	---	---	---	---	8.0	14	18	0.0	0.0	0.0	0.0	
29	---	---	---	---	---	8.0	22	25	0.0	0.0	0.0	0.0	
30	---	---	---	---	---	---	22	22	0.0	0.0	0.0	0.0	
31	---	---	---	---	---	---	---	---	0.0	0.0	0.0	0.0	
						83	382	547	0	0	0	0	
						2.8	12	18	0.0	0.0	0.0	0.0	
						8.0	22	25	0.0	0.0	0.0	0.0	
						0.0	6.0	0.0	0.0	0.0	0.0	0.0	
						165	758	1085	0	0.0	0.0	0.0	

2-APR-93

13055275 ROXANA CANAL DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR 1991 TO OCTOBER 1992 MEAN VALUES											
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	OCT
1	2.0	2.0	2.0	3.0	3.0	3.0	16	9.0	15	13	10
2	2.0	2.0	2.0	3.0	3.0	3.0	16	9.0	15	14	10
3	2.0	2.0	2.0	3.0	3.0	3.0	14	7.0	14	11	9.0
4	1.0	2.0	2.0	3.0	3.0	3.0	12	16	5.0	15	9.0
5	1.0	2.0	2.0	3.0	3.0	3.0	17	20	4.0	17	10
6	2.0	2.0	2.0	3.0	3.0	4.0	20	19	3.0	15	11
7	2.0	2.0	2.0	3.0	3.0	4.0	19	27	0.0	15	12
8	2.0	2.0	2.0	3.0	3.0	4.0	19	35	5.0	14	10
9	2.0	2.0	2.0	3.0	3.0	4.0	18	8.0	6.0	15	10
10	2.0	2.0	2.0	3.0	3.0	5.0	17	12	13	15	10
11	3.0	1.0	2.0	3.0	3.0	6.0	17	9.0	12	9.0	10
12	3.0	1.0	2.0	3.0	3.0	6.0	17	13	0.0	6.0	1.0
13	3.0	1.0	2.0	3.0	3.0	7.0	10	15	14	9.0	0.0
14	3.0	1.0	2.0	3.0	3.0	7.0	16	14	12	11	0.0
15	3.0	1.0	2.0	3.0	3.0	6.0	14	10	9.0	0.0	2.0
16	3.0	1.0	2.0	3.0	3.0	5.0	12	16	10	10	0.0
17	3.0	2.0	2.0	3.0	3.0	5.0	10	13	10	11	1.0
18	3.0	2.0	2.0	3.0	3.0	5.0	17	11	12	10	2.0
19	3.0	2.0	2.0	3.0	3.0	5.0	16	11	8.0	13	3.0
20	3.0	2.0	2.0	2.0	2.0	3.0	15	16	12	8.0	14
21	3.0	2.0	2.0	2.0	2.0	3.0	12	18	10	13	12
22	3.0	2.0	2.0	2.0	2.0	3.0	13	15	9.0	14	11
23	3.0	2.0	2.0	2.0	2.0	3.0	11	13	10	13	7.0
24	2.0	2.0	2.0	2.0	2.0	2.0	11	13	11	14	10
25	2.0	2.0	2.0	2.0	2.0	3.0	8.0	15	2.0	13	11
26	2.0	2.0	2.0	2.0	3.0	4.0	12	18	10	13	11
27	2.0	2.0	2.0	2.0	3.0	4.0	15	15	10	14	11
28	2.0	2.0	2.0	2.0	3.0	4.0	19	15	12	14	10
29	2.0	2.0	2.0	2.0	3.0	4.0	24	13	18	14	8.0
30	2.0	2.0	2.0	3.0	3.0	4.0	13	13	15	11	7.0
31	---	3.0	---	---	---	---	---	---	---	---	---
TOTAL	71	53	63	82	98	26.6	468	369	325	397	223
MEAN	2.4	1.7	2.0	2.8	3.2	8.9	15	12	10	13	7.4
MAX	3.0	3.0	3.0	3.0	4.0	24	20	35	18	17	4.7
MIN	1.0	1.0	2.0	2.0	3.0	3.0	6.0	2.0	0.0	0.0	1.0
AC-FT	141	105	125	163	194	528	928	732	645	787	292
IRRIGATION YEAR 1992	TOTAL	2562	MEAN	7	AC-FT	5081					

**1355280 ISLAND WARD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992**

**13055295 SAUREY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	1.0	1.0	---	---	0.0	25	18	20	16	20	8.0
2	1.0	1.0	1.0	---	---	0.0	23	16	20	14	17	8.0
3	1.0	1.0	1.0	---	---	0.0	23	16	20	13	15	8.0
4	1.0	1.0	1.0	---	---	0.0	24	18	14	20	15	8.0
5	1.0	1.0	1.0	---	---	0.0	23	20	19	14	14	8.0
6	2.0	1.0	1.0	---	---	13	25	18	13	18	15	5.0
7	2.0	1.0	1.0	---	---	13	23	18	9.0	20	16	3.0
8	2.0	1.0	1.0	---	---	13	23	17	11	18	15	0.0
9	2.0	1.0	1.0	---	---	13	23	17	11	19	4.0	0.0
10	2.0	1.0	1.0	---	---	13	23	18	11	19	6.0	0.0
11	2.0	1.0	1.0	---	---	13	23	19	11	7.0	2.0	0.0
12	2.0	1.0	1.0	---	---	13	22	20	15	5.0	2.0	0.0
13	2.0	1.0	1.0	---	---	13	22	16	20	3.0	2.0	0.0
14	2.0	1.0	1.0	---	---	13	22	16	16	4.0	2.0	0.0
15	2.0	1.0	1.0	---	---	13	22	15	14	3.0	0.0	0.0
16	2.0	1.0	1.0	---	---	13	22	14	19	3.0	0.0	0.0
17	2.0	1.0	1.0	---	---	13	21	14	14	3.0	2.0	0.0
18	2.0	1.0	1.0	---	---	14	21	13	18	18	2.0	0.0
19	2.0	1.0	1.0	---	---	14	21	17	15	26	3.0	0.0
20	2.0	1.0	1.0	---	---	14	20	17	15	26	3.0	0.0
21	2.0	1.0	1.0	---	---	19	21	15	19	22	2.0	0.0
22	2.0	1.0	1.0	---	---	20	21	15	20	22	8.0	0.0
23	2.0	1.0	1.0	---	---	22	20	13	14	20	5.0	0.0
24	2.0	1.0	1.0	---	---	18	20	10	11	19	12	0.0
25	2.0	1.0	1.0	---	---	15	20	10	11	23	12	0.0
26	2.0	1.0	1.0	---	---	15	20	11	18	25	10	0.0
27	2.0	1.0	1.0	---	---	1.0	25	20	15	17	22	0.0
28	1.0	1.0	1.0	---	---	1.0	25	20	15	17	21	8.0
29	1.0	1.0	1.0	---	---	1.0	19	18	17	20	21	9.0
30	1.0	1.0	1.0	---	---	1.0	24	18	17	16	19	0.0
31	---	1.0	1.0	---	---	1.0	18	18	18	16	16	0.0
TOTAL	52	31	20	5	386	668	474	486	513	240	48	
MEAN	1.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	8.0	1.5
MAX	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	20	8.0
MIN	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	10.8	0.0
AC-FT	103	61	40	10	766	1325	940	964	1018	476	95	
IRRIGATION YEAR 1992				TOTAL	2923	MEAN	8	AC-FT	5797			

2-APR-93

13055306 MCCORMICK ROWE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	4.0	5.0	3.0	0.0	2.0	0.0
2	---	---	---	---	---	0.0	4.0	4.0	3.0	0.0	2.0	0.0
3	---	---	---	---	---	0.0	4.0	4.0	3.0	0.0	2.0	0.0
4	---	---	---	---	---	0.0	4.0	5.0	4.0	0.0	2.0	0.0
5	---	---	---	---	---	0.0	4.0	5.0	4.0	0.0	2.0	0.0
6	---	---	---	---	---	0.0	4.0	5.0	4.0	0.0	2.0	0.0
7	---	---	---	---	---	0.0	5.0	5.0	4.0	0.0	2.0	0.0
8	---	---	---	---	---	0.0	4.0	5.0	4.0	0.0	2.0	0.0
9	---	---	---	---	---	0.0	4.0	5.0	4.0	0.0	2.0	0.0
10	---	---	---	---	---	0.0	4.0	5.0	4.0	0.0	2.0	0.0
11	---	---	---	---	---	0.0	4.0	5.0	4.0	0.0	2.0	0.0
12	---	---	---	---	---	0.0	4.0	5.0	4.0	0.0	2.0	0.0
13	---	---	---	---	---	0.0	4.0	5.0	4.0	0.0	2.0	0.0
14	---	---	---	---	---	0.0	4.0	5.0	4.0	0.0	2.0	0.0
15	---	---	---	---	---	0.0	4.0	5.0	4.0	0.0	2.0	0.0
16	---	---	---	---	---	0.0	4.0	5.0	4.0	0.0	2.0	0.0
17	---	---	---	---	---	0.0	4.0	5.0	4.0	0.0	2.0	0.0
18	---	---	---	---	---	0.0	4.0	5.0	4.0	0.0	2.0	0.0
19	---	---	---	---	---	0.0	4.0	5.0	4.0	0.0	2.0	0.0
20	---	---	---	---	---	0.0	4.0	5.0	4.0	0.0	2.0	0.0
21	---	---	---	---	---	0.0	4.0	5.0	4.0	0.0	2.0	0.0
22	---	---	---	---	---	0.0	4.0	5.0	4.0	0.0	2.0	0.0
23	---	---	---	---	---	0.0	4.0	5.0	4.0	0.0	2.0	0.0
24	---	---	---	---	---	0.0	4.0	5.0	4.0	0.0	2.0	0.0
25	---	---	---	---	---	0.0	4.0	5.0	4.0	0.0	2.0	0.0
26	---	---	---	---	---	0.0	5.0	3.0	0.0	0.0	2.0	0.0
27	---	---	---	---	---	0.0	1.0	3.0	0.0	0.0	2.0	0.0
28	---	---	---	---	---	0.0	4.0	3.0	0.0	0.0	2.0	0.0
29	---	---	---	---	---	0.0	4.0	3.0	0.0	0.0	2.0	0.0
30	---	---	---	---	---	0.0	4.0	3.0	0.0	0.0	2.0	0.0
31	---	---	---	---	---	0.0	5.0	3.0	0.0	0.0	2.0	0.0
						0	120	134	37	81	16	0
						0.0	3.9	4.5	1.2	2.6	0.5	0.0
						0.0	5.0	6.0	4.0	6.0	2.0	0.0
						0.0	1.0	3.0	0.0	0.0	0.0	0.0
						0	238	266	73	161	32	0
						1	AC-FT	769				
							IRRIGATION YEAR 1992	TOTAL	388	MEAN	1	

TOTAL
MEAN
MAX
MIN
AC-FT

2-APR-93

13055311 PINCOCK GARNER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	6.0	7.0	7.0	6.0	6.0	7.0
2	---	---	---	---	---	0.0	6.0	6.0	7.0	6.0	6.0	9.0
3	---	---	---	---	---	0.0	5.0	6.0	7.0	6.0	6.0	9.0
4	---	---	---	---	---	0.0	5.0	6.0	7.0	6.0	6.0	9.0
5	---	---	---	---	---	0.0	6.0	6.0	7.0	5.0	6.0	9.0
6	---	---	---	---	---	0.0	10	6.0	6.0	5.0	6.0	2.0
7	---	---	---	---	---	0.0	10	5.0	5.0	5.0	6.0	0.0
8	---	---	---	---	---	0.0	10	5.0	5.0	4.0	6.0	0.0
9	---	---	---	---	---	0.0	10	4.0	6.0	5.0	9.0	0.0
10	---	---	---	---	---	0.0	9.0	8.0	6.0	6.0	9.0	0.0
11	---	---	---	---	---	0.0	8.0	7.0	7.0	6.0	8.0	0.0
12	---	---	---	---	---	0.0	9.0	9.0	7.0	6.0	3.0	0.0
13	---	---	---	---	---	0.0	8.0	10	7.0	5.0	3.0	0.0
14	---	---	---	---	---	0.0	8.0	9.0	6.0	6.0	2.0	0.0
15	---	---	---	---	---	0.0	9.0	8.0	6.0	6.0	2.0	0.0
16	---	---	---	---	---	0.0	9.0	9.0	4.0	7.0	0.0	0.0
17	---	---	---	---	---	0.0	9.0	7.0	4.0	7.0	0.0	0.0
18	---	---	---	---	---	0.0	10	7.0	5.0	7.0	0.0	0.0
19	---	---	---	---	---	0.0	9.0	5.0	4.0	8.0	0.0	0.0
20	---	---	---	---	---	0.0	9.0	5.0	4.0	8.0	0.0	0.0
21	---	---	---	---	---	0.0	9.0	6.0	4.0	7.0	0.0	0.0
22	---	---	---	---	---	0.0	9.0	5.0	3.0	7.0	0.0	0.0
23	---	---	---	---	---	0.0	9.0	5.0	2.0	7.0	0.0	0.0
24	---	---	---	---	---	0.0	10	5.0	2.0	5.0	0.0	0.0
25	---	---	---	---	---	9.0	11	6.0	2.0	5.0	0.0	0.0
26	---	---	---	---	---	9.0	9.0	7.0	5.0	6.0	0.0	0.0
27	---	---	---	---	---	9.12	9.0	7.0	5.0	6.0	5.0	0.0
28	---	---	---	---	---	12	8.0	7.0	4.0	5.0	8.0	0.0
29	---	---	---	---	---	14	8.0	7.0	4.0	5.0	7.0	0.0
30	---	---	---	---	---	16	7.0	6.0	4.0	5.0	7.0	0.0
31	---	---	---	---	---	---	7.0	---	6.0	6.0	---	0.0
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 1992												
TOTAL												
1035	MEAN	3	AC-FT	2052								
113												
187												
2.4	8.4	6.6										
1.6	11	10										
0.0	5.0	4.0										
143	518	391										
371												
224												
89												

E GARDNER PUMP
13055313 IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
DISCHARGE, CUBIC FEET PER SECOND, MEAN VALUES

13055314 BIGLER SLOUGH CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
													IRRIGATION YEAR 1992
1	---	---	---	---	---	0.0	0.0	0.0	0.0	2.0	1.0	0.0	TOTAL
2	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	1.0	0.0	MEAN
3	---	---	---	---	---	0.0	0.0	3.0	0.0	0.0	1.0	0.0	MAX
4	---	---	---	---	---	0.0	0.0	3.0	0.0	0.0	1.0	0.0	MIN
5	---	---	---	---	---	0.0	0.0	3.0	0.0	0.0	0.0	0.0	AC-FT
6	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	2.0	0.0	
7	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	2.0	0.0	
8	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	2.0	0.0	
9	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	2.0	0.0	
10	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	2.0	0.0	
11	---	---	---	---	---	0.0	0.0	1.0	1.0	2.0	2.0	0.0	
12	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	2.0	0.0	
13	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0	0.0	
14	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
15	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	0.0	0.0	
16	---	---	---	---	---	0.0	0.0	1.0	0.0	0.0	3.0	0.0	
17	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	1.0	0.0	
18	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
19	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
20	---	---	---	---	---	0.0	0.0	3.0	0.0	0.0	1.0	0.0	
21	---	---	---	---	---	0.0	0.0	4.0	0.0	0.0	0.0	0.0	
22	---	---	---	---	---	0.0	0.0	8.0	0.0	0.0	0.0	0.0	
23	---	---	---	---	---	0.0	0.0	5.0	0.0	0.0	0.0	0.0	
24	---	---	---	---	---	0.0	0.0	4.0	0.0	0.0	0.0	0.0	
25	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
26	---	---	---	---	---	0.0	0.0	0.0	1.0	0.0	0.0	0.0	
27	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	1.0	0.0	
28	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	2.0	0.0	
29	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	2.0	1.0	
30	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	2.0	1.0	
31	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
						0	0	27	18	18	24	0	
						0.0	0.9	0.6	0.6	0.8	0.8	0.0	
						0.0	8.0	3.0	2.0	4.0	2.0	0.0	
						0.0	0.0	0.0	0.0	0.0	0.0	0.0	
						0.0	54	36	36	48	48	0.0	
						111	MEAN	0	AC-FT	220			

13055315 WOODMANSEE JOHNSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

IRRIGATION YEAR 1992		TOTAL	550	MEAN	1090
DAY	AC-FT				
NOV	DEC				
1	3.0				
2	3.0				
3	--				
4	4				
5	5				
6	6				
7	7				
8	8				
9	9				
10	10				
11	11				
12	12				
13	13				
14	14				
15	15				
JAN					
FEB					
MAR					
APR					
MAY					
JUN					
JUL					
AUG					
SEP					
OCT					
TOTAL		6	67	2.2	2.7
MEAN		3.0	1.0	6.0	1.5
MAX		3.0	1.0	1.0	1.0
MIN		2.0	1.0	1.0	1.0
AC-FT		12	133	163	139

**13055323 CITY OF REXBURG CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR MEAN
VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	1.0	1.0	1.0	1.0	0.0	24	14	15	21	14	20
2	1.0	1.0	1.0	1.0	1.0	0.0	21	14	15	21	14	18
3	1.0	1.0	1.0	1.0	1.0	0.0	21	13	15	21	14	18
4	1.0	1.0	1.0	1.0	1.0	0.0	21	13	15	21	14	18
5	1.0	1.0	1.0	1.0	1.0	0.0	21	13	15	21	14	18
6	1.0	1.0	1.0	1.0	1.0	0.0	21	13	15	19	15	14
7	1.0	1.0	1.0	1.0	1.0	0.0	20	13	15	22	15	10
8	1.0	1.0	1.0	1.0	1.0	0.0	20	13	11	7.0	15	13
9	1.0	1.0	1.0	1.0	1.0	0.0	18	13	11	8.0	15	15
10	1.0	1.0	1.0	1.0	1.0	0.0	18	16	11	8.0	15	12
11	1.0	1.0	1.0	1.0	1.0	0.0	18	16	13	8.0	15	10
12	1.0	1.0	1.0	1.0	1.0	0.0	18	16	13	8.0	24	9.0
13	1.0	1.0	1.0	1.0	1.0	0.0	18	17	12	9.0	24	9.0
14	1.0	1.0	1.0	1.0	1.0	0.0	18	17	12	9.0	24	8.0
15	1.0	1.0	1.0	1.0	1.0	1.0	18	16	12	15	25	8.0
16	1.0	1.0	1.0	1.0	1.0	1.0	15	16	11	15	25	8.0
17	1.0	1.0	1.0	1.0	1.0	1.0	15	15	11	16	22	8.0
18	1.0	1.0	1.0	1.0	1.0	1.0	15	15	11	16	22	8.0
19	1.0	1.0	1.0	1.0	1.0	1.0	15	14	10	16	22	7.0
20	1.0	1.0	1.0	1.0	1.0	1.0	15	13	9.0	16	22	7.0
21	1.0	1.0	1.0	1.0	1.0	1.0	12	13	9.0	16	22	7.0
22	1.0	1.0	1.0	1.0	1.0	1.0	12	12	9.0	14	23	8.0
23	1.0	1.0	1.0	1.0	1.0	1.0	14	12	9.0	15	22	8.0
24	1.0	1.0	1.0	1.0	1.0	1.0	14	11	10	15	20	8.0
25	1.0	1.0	1.0	1.0	1.0	1.0	14	14	10	15	20	8.0
26	1.0	1.0	1.0	1.0	1.0	1.0	14	13	10	16	20	8.0
27	1.0	1.0	1.0	1.0	1.0	1.0	14	13	11	14	20	8.0
28	1.0	1.0	1.0	1.0	1.0	1.0	8.0	14	13	22	14	20
29	1.0	1.0	1.0	1.0	1.0	1.0	9.0	14	13	22	14	20
30	1.0	1.0	1.0	1.0	1.0	1.0	10	14	15	22	14	20
31	---	1.0	1.0	1.0	1.0	1.0	14	14	14	20	14	6.0
TOTAL	30	31	31	29	29	7.7	522	419	394	459	569	321
MEAN	1.0	1.0	1.0	1.0	1.0	2.6	17	14	13	15	19	10
MAX	1.0	1.0	1.0	1.0	1.0	1.0	24	17	22	22	25	20
MIN	1.0	1.0	1.0	1.0	1.0	0.0	12	11	9.0	7.0	11	6.0
AC-FT	60	61	61	58	61	153	1035	831	781	910	1129	637
IRRIGATION YEAR 1992							2913	MEAN	8	AC-FT	5777	

13055334 REXBURG IRRIGATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	60	---	---	---	---	0.0	215	141	126	145	108	78
2	60	60	60	60	60	0.0	218	140	101	138	118	79
3	60	60	60	60	60	0.0	223	142	103	142	110	79
4	60	60	60	60	60	0.0	175	140	102	139	112	80
5	---	---	---	---	---	0.0	148	130	102	125	124	80
6	---	---	---	---	---	0.0	170	137	100	125	129	80
7	---	---	---	---	---	0.0	232	120	101	124	118	75
8	---	---	---	---	---	0.0	261	126	119	123	92	72
9	---	---	---	---	---	0.0	254	127	140	122	88	73
10	---	---	---	---	---	0.0	218	130	152	122	80	72
11	---	---	---	---	---	0.0	197	130	175	123	79	72
12	---	---	---	---	---	0.0	197	122	148	130	78	73
13	---	---	---	---	---	0.0	195	112	140	127	81	74
14	---	---	---	---	---	0.0	188	110	132	120	90	74
15	---	---	---	---	---	0.0	181	102	129	125	82	74
16	---	---	---	---	---	0.0	174	85	127	124	81	70
17	---	---	---	---	---	0.0	82	167	78	126	122	70
18	---	---	---	---	---	0.0	91	158	76	129	122	67
19	---	---	---	---	---	0.0	97	151	73	126	126	71
20	---	---	---	---	---	0.0	117	182	88	130	123	68
21	---	---	---	---	---	0.0	135	206	79	138	119	71
22	---	---	---	---	---	0.0	157	159	79	140	116	84
23	---	---	---	---	---	0.0	158	155	61	142	116	90
24	---	---	---	---	---	0.0	177	151	89	148	123	86
25	---	---	---	---	---	0.0	176	154	120	149	127	87
26	---	---	---	---	---	0.0	161	151	142	149	128	83
27	---	---	---	---	---	0.0	150	152	147	131	130	80
28	---	---	---	---	---	0.0	167	151	128	125	121	48
29	---	---	---	---	---	0.0	194	134	136	138	110	54
30	---	---	---	---	---	0.0	203	144	126	139	85	38
31	---	---	---	---	---	0.0	130	---	140	100	---	17
TOTAL	240	60	60	60	60	60	2065	5591	3416	4045	3822	2664
MEAN	60	60	60	60	60	60	69	180	114	130	123	65
MAX	60	60	60	60	60	60	203	261	147	175	145	80
MIN	60	60	60	60	60	60	0.0	130	61	100	85	17
AC-FT	476	---	---	---	---	---	4096	11090	6776	8023	7581	5284
IRRIGATION YEAR 1992	---	---	---	---	---	---	23855	MEAN	65	AC-FT	47316	3991

**13055353 MISCELLANEOUS DIVERSIONS, TETON RIVER, BELOW ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	0.0	0.0	0.2	0.5	0.9	0.6	0.0	0.0
2	0.0	0.0	0.0	0.0	1.2	0.8	0.9	0.9	0.0	0.0
3	0.0	0.0	0.0	0.0	1.2	0.8	0.9	0.6	0.0	0.0
4	0.0	0.0	0.0	0.0	1.2	0.8	0.9	0.6	0.0	0.0
5	0.0	0.0	0.0	0.0	1.2	0.8	0.9	0.9	0.0	0.0
6	0.0	0.0	0.0	0.0	1.2	0.8	0.9	0.6	0.0	0.0
7	0.0	0.0	0.0	0.0	0.4	0.4	0.8	0.9	0.0	0.0
8	0.0	0.0	0.0	0.0	0.4	0.4	0.8	0.9	0.0	0.0
9	0.0	0.0	0.0	0.0	0.4	0.4	0.8	0.9	0.0	0.0
10	0.0	0.0	0.0	0.0	0.4	0.4	0.8	0.9	0.0	0.0
11	0.0	0.0	0.0	0.0	0.4	0.4	1.7	0.9	0.0	0.0
12	0.0	0.0	0.0	0.0	0.4	0.4	1.7	0.9	0.0	0.0
13	0.0	0.0	0.0	0.0	0.4	0.4	1.7	0.9	0.0	0.0
14	0.0	0.0	0.0	0.0	0.4	0.4	1.7	0.9	0.0	0.0
15	0.0	0.0	0.0	0.0	0.8	0.8	0.9	0.6	0.0	0.0
16	0.0	0.0	0.0	0.0	0.8	0.8	0.9	0.9	0.0	0.0
17	0.0	0.0	0.0	0.0	0.8	0.8	0.9	0.9	0.0	0.0
18	0.0	0.0	0.0	0.0	0.8	0.8	0.9	0.6	0.0	0.0
19	0.0	0.0	0.0	0.0	0.8	0.8	0.9	0.6	0.0	0.0
20	0.0	0.0	0.0	0.0	0.8	0.8	0.9	0.6	0.0	0.0
21	0.0	0.0	0.0	0.0	0.8	0.8	0.8	0.9	0.0	0.0
22	0.0	0.0	0.0	0.0	0.8	0.8	0.8	0.9	0.0	0.0
23	0.0	0.0	0.0	0.0	0.8	0.8	0.8	0.9	0.0	0.0
24	0.0	0.0	0.0	0.0	0.8	0.8	0.8	0.8	0.0	0.0
25	0.0	0.0	0.0	0.0	0.8	0.8	0.8	0.8	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.8	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.8	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.8	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.5	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.4	0.0	0.0
31	---	0.0	0.0	0.0	0.0	0.0	---	0.4	0.0	0.0
TOTAL	0	0	0	0	0	0	29	28	24	0
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.9	0.8	0.0
MAX	0.0	0.0	0.0	0.0	0.0	0.0	2.5	1.7	0.9	1.9
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	0.4	0.0
AC-FT	0	0	0	0	0	0	57	55	48	0
IRRIGATION YEAR 1992							109	MEAN	0	AC-FT 215

**13055353 TOTAL DIVERSIONS, TETON RIVER, BELOW ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	179	15	20	20	17	167	792	774	657	671	509	343
2	176	30	20	20	17	168	837	779	648	656	502	344
3	129	35	20	20	17	167	848	811	672	645	491	346
4	91	35	20	20	17	164	824	799	674	646	509	389
5	34	35	19	19	17	163	833	762	653	632	521	390
6	29	35	19	21	39	176	871	717	611	586	542	331
7	29	35	19	21	39	176	949	712	609	624	540	304
8	29	25	18	21	39	209	977	725	677	597	499	303
9	29	25	17	21	44	247	1003	764	747	612	444	300
10	29	25	17	21	44	242	953	789	771	681	420	279
11	33	20	17	22	44	242	904	748	770	664	370	265
12	33	20	17	22	49	250	863	737	751	661	355	266
13	33	20	17	22	48	263	763	695	743	627	346	266
14	33	17	17	22	48	272	779	715	698	642	350	252
15	33	18	17	22	48	261	774	686	663	616	321	235
16	16	18	16	19	47	251	813	588	666	650	286	226
17	16	19	16	19	47	402	820	532	681	681	260	226
18	16	19	16	19	47	481	816	499	717	692	278	231
19	16	19	15	16	37	489	822	484	703	623	295	231
20	16	19	16	19	37	513	855	520	688	605	296	231
21	16	19	18	15	37	573	864	538	731	580	287	230
22	16	19	18	13	37	599	830	618	746	572	325	231
23	16	19	18	13	35	605	857	589	709	567	339	206
24	15	19	18	13	37	584	854	645	692	568	348	233
25	15	19	18	9.0	37	577	859	666	679	533	357	232
26	15	19	18	17	65	593	845	776	698	537	351	231
27	15	19	18	17	68	618	845	786	678	547	356	231
28	15	19	18	17	68	673	806	738	638	539	366	227
29	15	21	18	17	133	700	781	730	651	540	358	230
30	15	21	18	---	173	766	795	704	662	492	360	222
31	---	22	19	---	173	---	778	---	664	497	---	207
TOTAL	1153	700	552	533	1605	11591	26211	20622	21347	18778	11581	8238
MEAN	38	23	18	18	52	386	846	687	689	606	386	266
MAX	179	35	20	22	173	766	1003	811	771	692	542	390
MIN	15	15	9.0	17	163	763	484	609	492	260	492	206
AC-FT	2287	1388	1095	1057	3184	22991	51989	40903	42241	37247	22971	16340
IRRIGATION YEAR 1992	TOTAL					122911	MEAN	336	AC-FT	243793		

DIVERSIONS FROM THE SNAKE RIVER

LORENZO TO LEWISVILLE

2-APR-93

13057018 BOYLE AND S NUMBER 1 PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MFAN VALUES

**13057025 BUTTE AND MARKET LAKE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	41	---	---	---	---	---	318	304	193	273	188	56
2	---	---	---	---	---	---	359	303	203	275	184	0.0
3	---	---	---	---	---	---	369	309	210	262	193	0.0
4	---	---	---	---	---	---	381	307	205	256	200	0.0
5	---	---	---	---	---	---	399	297	203	245	206	0.0
6	---	---	---	---	---	---	409	291	208	231	199	0.0
7	---	---	---	---	---	---	419	291	228	229	209	0.0
8	---	---	---	---	---	---	421	289	254	226	220	0.0
9	---	---	---	---	---	---	403	302	276	206	207	0.0
10	---	---	---	---	---	---	367	313	279	211	210	0.0
11	---	---	---	---	---	---	346	310	277	218	208	0.0
12	---	---	---	---	---	---	329	312	261	234	197	0.0
13	---	---	---	---	---	---	335	299	255	249	196	0.0
14	---	---	---	---	---	---	349	293	256	242	196	0.0
15	---	---	---	---	---	---	352	258	253	242	193	0.0
16	---	---	---	---	---	---	346	211	263	226	191	0.0
17	---	---	---	---	---	---	328	0.0	270	218	175	0.0
18	---	---	---	---	---	---	329	0.0	286	215	160	0.0
19	---	---	---	---	---	---	319	0.0	286	213	154	0.0
20	---	---	---	---	---	---	305	7.0	284	203	139	0.0
21	---	---	---	---	---	---	304	155	286	204	112	0.0
22	---	---	---	---	---	---	35	313	171	279	216	87
23	---	---	---	---	---	---	85	322	196	275	209	86
24	---	---	---	---	---	---	132	321	198	260	209	92
25	---	---	---	---	---	---	147	322	198	282	214	90
26	---	---	---	---	---	---	154	328	214	281	206	91
27	---	---	---	---	---	---	163	338	217	277	185	78
28	---	---	---	---	---	---	200	339	193	270	185	0.0
29	---	---	---	---	---	---	237	335	197	263	187	71
30	---	---	---	---	---	---	282	308	197	263	189	79
31	---	---	---	---	---	---	308	---	259	190	---	0.0
TOTAL	41	41	41	41	41	41	1435	10721	6632	7945	6868	56
MEAN	41	41	41	41	41	41	159	346	221	256	222	1.8
MAX	41	41	41	41	41	41	282	421	313	286	275	56
MIN	41	41	41	41	41	41	35	304	0.0	193	185	0.0
AC-FT	81	2846	21265	13155	13155	13155				15759	13623	111
IRRIGATION YEAR 1992	TOTAL	38400	MEAN	105	AC-FT	76166						

2-APR-93

13057030 BEAR TRAP CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	46	23	0.0	0.0	2.0	0.0	0.0
2	---	---	---	---	---	44	23	0.0	0.0	2.0	0.0	0.0
3	---	---	---	---	---	42	24	0.0	0.0	1.0	0.0	0.0
4	---	---	---	---	---	40	24	0.0	0.0	3.0	0.0	0.0
5	---	---	---	---	---	42	24	0.0	3.0	0.0	0.0	0.0
6	---	---	---	---	---	47	24	0.0	4.0	0.0	0.0	0.0
7	---	---	---	---	---	46	25	0.0	5.0	0.0	0.0	0.0
8	---	---	---	---	---	47	25	0.0	4.0	1.0	0.0	0.0
9	---	---	---	---	---	47	25	0.0	4.0	3.0	0.0	0.0
10	---	---	---	---	---	46	24	0.0	3.0	7.0	0.0	0.0
11	---	---	---	---	---	46	10	0.0	3.0	8.0	0.0	0.0
12	---	---	---	---	---	45	0.0	0.0	3.0	7.0	0.0	0.0
13	---	---	---	---	---	44	0.0	0.0	4.0	7.0	0.0	0.0
14	---	---	---	---	---	41	0.0	0.0	8.0	6.0	0.0	0.0
15	---	---	---	---	---	42	0.0	0.0	8.0	6.0	0.0	0.0
16	---	---	---	---	---	43	0.0	0.0	7.0	6.0	0.0	0.0
17	---	---	---	---	---	43	0.0	0.0	7.0	6.0	0.0	0.0
18	---	---	---	---	---	43	0.0	0.0	8.0	3.0	0.0	0.0
19	---	---	---	---	---	41	0.0	0.0	8.0	3.0	0.0	0.0
20	---	---	---	---	---	38	0.0	0.0	9.0	3.0	0.0	0.0
21	---	---	---	---	---	36	0.0	0.0	7.0	3.0	0.0	0.0
22	---	---	---	---	---	35	0.0	0.0	3.0	7.0	2.0	0.0
23	---	---	---	---	---	0.0	0.0	3.0	7.0	2.0	0.0	0.0
24	---	---	---	---	---	0.0	28	0.0	2.0	7.0	1.0	0.0
25	---	---	---	---	---	0.0	28	0.0	2.0	7.0	1.0	0.0
26	---	---	---	---	---	0.0	22	0.0	2.0	7.0	0.0	0.0
27	---	---	---	---	---	5.0	23	0.0	2.0	5.0	0.0	0.0
28	---	---	---	---	---	13	23	0.0	2.0	5.0	0.0	0.0
29	---	---	---	---	---	23	0.0	0.0	2.0	4.0	0.0	0.0
30	---	---	---	---	---	4.0	23	0.0	0.0	3.0	0.0	0.0
31	---	---	---	---	---	---	23	0.0	0.0	---	---	0.0
	81											
TOTAL	1180											
MEAN	1238											
MAX	4.9											
MIN	0.6											
AC-FT	251											
IRRIGATION YEAR 1992												
TOTAL	1769	MEAN	5	AC-FT	3508							
TOTAL	153	MEAN	5	AC-FT	3508							
TOTAL	84	MEAN	5	AC-FT	3508							
TOTAL	2.8	MEAN	5	AC-FT	3508							
TOTAL	9.0	MEAN	5	AC-FT	3508							
TOTAL	8.0	MEAN	5	AC-FT	3508							
TOTAL	0.0	MEAN	5	AC-FT	3508							
TOTAL	0.0	MEAN	5	AC-FT	3508							
TOTAL	167	MEAN	5	AC-FT	3508							

13357038 O ELLSWORTH PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13057097 N FULLMER PUMP
DISCHARGE, CUBIC FEET PER SECOND IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

F-153

DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION MEAN VALUES
13057105 D BOYCE PUMP FEET PER SECOND, IRRIGATION MEAN VALUES
YEAR NOVEMBER 1991 TO OCTOBER 1992

IRRIGATION YEAR 1992											
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	2.8	4.5	2.2	5.9	1.7
2	---	---	---	---	---	---	2.8	4.5	1.6	5.9	0.0
3	---	---	---	---	---	---	2.8	2.2	1.6	5.9	0.0
4	---	---	---	---	---	---	2.8	2.2	1.6	5.9	0.0
5	---	---	---	---	---	---	2.8	2.2	1.6	5.9	0.0
6	---	---	---	---	---	---	2.8	2.2	1.6	5.9	0.0
7	---	---	---	---	---	---	2.8	2.2	1.6	5.9	0.0
8	---	---	---	---	---	---	2.8	2.2	1.6	5.9	0.0
9	---	---	---	---	---	---	2.8	2.2	1.6	5.9	0.0
10	---	---	---	---	---	---	2.8	2.2	1.6	5.9	0.0
11	---	---	---	---	---	---	2.8	2.2	1.6	5.9	0.0
12	---	---	---	---	---	---	4.5	2.2	1.6	5.9	0.0
13	---	---	---	---	---	---	4.5	2.2	1.6	5.9	0.0
14	---	---	---	---	---	---	4.5	2.2	1.6	5.9	0.0
15	---	---	---	---	---	---	4.5	2.2	1.6	5.9	0.0
16	---	---	---	---	---	---	4.5	2.2	1.6	5.9	0.0
17	---	---	---	---	---	---	4.5	2.2	1.6	5.9	0.0
18	---	---	---	---	---	---	4.5	2.2	1.6	5.9	0.0
19	---	---	---	---	---	---	4.5	2.2	1.6	5.9	0.0
20	---	---	---	---	---	---	4.5	2.2	1.6	5.9	0.0
21	---	---	---	---	---	---	4.5	2.2	1.5	5.9	0.0
22	---	---	---	---	---	---	4.5	2.2	1.5	5.9	0.0
23	---	---	---	---	---	---	4.5	2.2	1.5	5.9	0.0
24	---	---	---	---	---	---	4.5	2.2	1.5	5.9	0.0
25	---	---	---	---	---	---	4.5	2.2	1.5	5.9	0.0
26	---	---	---	---	---	---	4.5	2.2	1.5	5.9	0.0
27	---	---	---	---	---	---	4.5	2.2	1.5	5.9	0.0
28	---	---	---	---	---	---	4.5	2.2	1.5	5.9	0.0
29	---	---	---	---	---	---	0.0	4.5	2.2	5.9	0.0
30	---	---	---	---	---	---	0.0	4.5	2.2	5.9	0.0
31	---	---	---	---	---	---	0.0	4.5	2.2	5.9	0.0
								121	70	59	182
								0	3.9	2.3	2.1
								0.0	4.5	4.5	5.9
								0.0	2.8	2.2	1.5
								0.0	241	140	360
									0	0	0
									1	AC-FT	860
										MEAN	434
										TOTAL	IRRIGATION YEAR 1992

13057118 L BROWN PUMP DISCHARGE, CUBIC FEET PER SECOND, MEAN IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992											
DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV
1	---	---	---	---	4.6	5.5	5.5	0.0	0.0	0.0	0.0
2	---	---	---	---	5.5	5.5	5.5	0.0	0.0	0.0	0.0
3	---	---	---	---	5.5	5.5	5.5	0.0	0.0	0.0	0.0
4	---	---	---	---	5.7	5.5	5.5	0.0	0.0	0.0	0.0
5	---	---	---	---	5.7	5.5	5.5	0.0	0.0	0.0	0.0
6	---	---	---	---	5.7	5.7	5.5	0.0	0.0	0.0	0.0
7	---	---	---	---	5.5	5.5	5.5	0.0	0.0	0.0	0.0
8	---	---	---	---	5.5	5.5	5.5	0.0	0.0	0.0	0.0
9	---	---	---	---	4.1	5.5	5.5	1.4	0.0	0.0	0.0
10	---	---	---	---	5.5	5.5	5.5	0.0	0.0	0.0	0.0
11	---	---	---	---	2.7	5.5	0.0	0.0	0.0	0.0	0.0
12	---	---	---	---	5.5	4.3	0.0	0.0	0.0	0.0	0.0
13	---	---	---	---	5.5	5.5	0.0	0.0	0.0	0.0	0.0
14	---	---	---	---	5.5	5.5	0.0	0.0	0.0	0.0	0.0
15	---	---	---	---	5.7	5.5	0.0	0.0	0.0	0.0	0.0
16	---	---	---	---	5.7	5.5	0.0	0.0	0.0	0.0	0.0
17	---	---	---	---	5.7	5.5	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	4.8	3.7	0.0	0.0	0.0	0.0	0.0
19	---	---	---	---	5.5	0.0	0.0	0.0	0.0	0.0	0.0
20	---	---	---	---	5.5	0.0	0.0	0.0	0.0	0.0	0.0
21	---	---	---	---	5.5	0.0	0.0	0.0	0.0	0.0	0.0
22	---	---	---	---	3.9	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	5.5	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	5.5	0.0	0.0	0.0	0.0	0.0	0.0
25	---	---	---	---	5.7	5.5	0.0	0.0	0.0	0.0	0.0
26	---	---	---	---	5.7	5.5	0.0	0.0	0.0	0.0	0.0
27	---	---	---	---	5.7	5.5	0.0	0.0	0.0	0.0	0.0
28	---	---	---	---	5.5	5.5	0.0	0.0	0.0	0.0	0.0
29	---	---	---	---	0.0	5.5	0.0	0.0	0.0	0.0	0.0
30	---	---	---	---	5.5	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	---	---	---	---	0
TOTAL					0	165	124	51	0	0	0
MEAN					0.0	5.3	4.1	1.6	0.0	0.0	0.0
MAX					0.0	5.7	5.7	5.5	0.0	0.0	0.0
MIN					0.0	2.7	0.0	0.0	0.0	0.0	0.0
AC-FT					0	328	246	101	0	0	0
AC-FT					1	674	340	TOTAL	1	MEAN	TOTAL

2-APR-93

13057120 ARRINGTON NORTH PUMP
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR MEAN, VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	3.1	4.0	3.8	0.0	0.0	0.0
2	---	---	---	---	---	---	3.1	3.8	4.1	0.0	0.0	0.0
3	---	---	---	---	---	---	3.1	3.8	4.1	0.0	0.0	0.0
4	---	---	---	---	---	---	3.1	3.8	4.1	0.0	0.0	0.0
5	---	---	---	---	---	---	3.1	3.8	4.1	0.0	0.0	0.0
6	---	---	---	---	---	---	3.1	3.8	4.1	0.0	0.0	0.0
7	---	---	---	---	---	---	3.1	3.8	4.1	0.0	0.0	0.0
8	---	---	---	---	---	---	3.1	3.8	4.1	0.0	0.0	0.0
9	---	---	---	---	---	---	3.1	3.8	4.1	0.0	0.0	0.0
10	---	---	---	---	---	---	3.1	3.8	4.1	0.0	0.0	0.0
11	---	---	---	---	---	---	4.0	3.8	4.1	0.0	0.0	0.0
12	---	---	---	---	---	---	4.0	3.8	4.1	0.0	0.0	0.0
13	---	---	---	---	---	---	4.0	3.8	4.1	0.0	0.0	0.0
14	---	---	---	---	---	---	4.0	3.8	4.1	0.0	0.0	0.0
15	---	---	---	---	---	---	4.0	3.8	4.1	0.0	0.0	0.0
16	---	---	---	---	---	---	4.0	3.8	4.1	0.0	0.0	0.0
17	---	---	---	---	---	---	4.0	3.8	4.1	0.0	0.0	0.0
18	---	---	---	---	---	---	4.0	3.8	4.1	0.0	0.0	0.0
19	---	---	---	---	---	---	4.0	3.8	4.1	0.0	0.0	0.0
20	---	---	---	---	---	---	4.0	3.8	4.1	0.0	0.0	0.0
21	---	---	---	---	---	---	4.0	3.8	2.1	0.0	0.0	0.0
22	---	---	---	---	---	---	3.1	4.0	3.8	0.0	0.0	0.0
23	---	---	---	---	---	---	3.1	4.0	3.8	0.0	0.0	0.0
24	---	---	---	---	---	---	3.1	4.0	3.8	0.0	0.0	0.0
25	---	---	---	---	---	---	3.1	4.0	3.8	0.0	0.0	0.0
26	---	---	---	---	---	---	3.1	4.0	3.8	0.0	0.0	0.0
27	---	---	---	---	---	---	3.1	4.0	3.8	0.0	0.0	0.0
28	---	---	---	---	---	---	3.1	4.0	3.8	0.0	0.0	0.0
29	---	---	---	---	---	---	3.1	4.0	3.8	0.0	0.0	0.0
30	---	---	---	---	---	---	3.1	4.0	3.8	0.0	0.0	0.0
31	---	---	---	---	---	---	4.0	---	0.0	0.0	0.0	0.0
TOTAL	0	0	0	0	0	0	2.8	114	113	84	0	0
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	3.1	3.7	3.8	2.7	0.0	0.0
MAX	0.0	0.0	0.0	0.0	0.0	0.0	3.1	4.0	4.0	4.1	0.0	0.0
MIN	0.0	0.0	0.0	0.0	0.0	0.0	3.1	3.1	3.8	2.25	0.0	0.0
AC-FT	0	0	0	0	0	0	55	226	225	167	0	0
IRRIGATION YEAR 1992							339	MEAN	1	AC-FT	672	

13057122 ARRINGTON SOUTH PUMP
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	3.2	5.4	4.1	0.0	0.0	0.0
2	---	---	---	---	---	---	3.2	4.1	2.8	0.0	0.0	0.0
3	---	---	---	---	---	---	3.2	4.1	2.8	0.0	0.0	0.0
4	---	---	---	---	---	---	3.2	4.1	2.8	0.0	0.0	0.0
5	---	---	---	---	---	---	3.2	4.1	2.8	0.0	0.0	0.0
6	---	---	---	---	---	---	3.2	4.1	2.8	0.0	0.0	0.0
7	---	---	---	---	---	---	3.2	4.1	2.8	0.0	0.0	0.0
8	---	---	---	---	---	---	3.2	4.1	2.8	0.0	0.0	0.0
9	---	---	---	---	---	---	3.2	4.1	2.8	0.0	0.0	0.0
10	---	---	---	---	---	---	3.2	4.1	2.8	0.0	0.0	0.0
11	---	---	---	---	---	---	3.2	4.1	2.8	0.0	0.0	0.0
12	---	---	---	---	---	---	3.2	4.1	2.8	0.0	0.0	0.0
13	---	---	---	---	---	---	3.2	4.1	2.8	0.0	0.0	0.0
14	---	---	---	---	---	---	3.2	4.1	2.8	0.0	0.0	0.0
15	---	---	---	---	---	---	3.2	4.1	2.8	0.0	0.0	0.0
16	---	---	---	---	---	---	3.2	4.1	2.8	0.0	0.0	0.0
17	---	---	---	---	---	---	3.2	4.1	2.8	0.0	0.0	0.0
18	---	---	---	---	---	---	3.2	4.1	2.8	0.0	0.0	0.0
19	---	---	---	---	---	---	3.2	4.1	2.8	0.0	0.0	0.0
20	---	---	---	---	---	---	3.2	4.1	2.8	0.0	0.0	0.0
21	---	---	---	---	---	---	3.2	4.1	1.4	0.0	0.0	0.0
22	---	---	---	---	---	---	3.2	4.1	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	3.2	4.1	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	3.2	4.1	0.0	0.0	0.0	0.0
25	---	---	---	---	---	---	3.2	4.1	0.0	0.0	0.0	0.0
26	---	---	---	---	---	---	3.2	4.1	0.0	0.0	0.0	0.0
27	---	---	---	---	---	---	3.2	4.1	0.0	0.0	0.0	0.0
28	---	---	---	---	---	---	3.2	4.1	0.0	0.0	0.0	0.0
29	---	---	---	---	---	---	3.2	4.1	0.0	0.0	0.0	0.0
30	---	---	---	---	---	---	3.2	4.1	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	3.2	4.1	0.0	0.0	0.0	0.0
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 1992												
TOTAL												
383												
MEAN												
1												
AC-FT												
759												

DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
13057125 OSGOOD CANAL
MEAN VALUES

13057126 CLEMENTS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MFAN VALUES

13057130 KENNEDY CANAL
DISCHARGE, CUBIC FEET PER SECOND, MEAN VALUES
IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992

IRRIGATION YEAR 1992 TOTAL 1589 MEAN 4 AC-FT 3151

13057135 GREAT WESTERN CANAL
DISCHARGE, CUBIC FEET PER SECOND. IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUAGES

INDICATION YEAR 10002											
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	220	0.0	83	83	305	349	346	303	303	305	304
2	0.0	0.0	83	83	305	349	346	303	303	305	304
3	0.0	0.0	83	83	305	349	346	303	303	305	304
4	0.0	0.0	83	83	305	349	346	303	303	305	304
5	0.0	0.0	95	95	300	351	351	300	300	302	301
6	0.0	0.0	95	95	300	348	348	300	300	302	301
7	0.0	0.0	95	95	300	348	348	300	300	302	301
8	0.0	0.0	142	142	303	353	353	303	303	305	304
9	0.0	0.0	214	214	302	352	352	302	302	305	304
10	0.0	0.0	233	233	300	351	351	300	300	302	301
11	0.0	0.0	247	247	301	351	351	301	301	302	301
12	0.0	0.0	255	255	302	353	353	302	302	303	302
13	0.0	0.0	257	257	302	357	357	302	302	303	302
14	0.0	0.0	259	259	301	325	325	301	301	302	301
15	0.0	0.0	269	269	302	324	324	302	302	303	302
16	0.0	0.0	278	278	305	325	325	305	305	306	305
17	0.0	0.0	273	273	301	325	325	301	301	305	304
18	0.0	0.0	272	272	301	322	322	301	301	305	304
19	0.0	0.0	280	280	300	325	325	300	300	305	304
20	0.0	0.0	278	278	300	327	327	300	300	305	304
21	0.0	0.0	278	278	300	326	326	300	300	305	304
22	0.0	0.0	277	277	302	327	327	302	302	305	304
23	0.0	0.0	274	274	301	329	329	301	301	305	304
24	0.0	0.0	273	273	302	325	325	302	302	305	304
25	0.0	0.0	273	273	302	325	325	302	302	305	304
26	0.0	0.0	276	276	300	310	310	300	300	305	304
27	0.0	0.0	278	278	300	310	310	300	300	305	304
28	0.0	0.0	266	266	305	317	317	305	305	305	304
29	0.0	0.0	250	250	304	317	317	304	304	305	304
30	0.0	0.0	242	242	305	319	319	305	305	305	304
31	0.0	0.0	233	233	304	337	337	304	304	305	304
	2257	12042	10545	10250	7315	6565	6565	7315	7315	7315	7315
TOTAL	161	388	351	331	236	219	219	331	331	236	220
MEAN	319	430	386	361	305	280	280	361	361	305	220
MAX	54	354	257	302	0.0	83	83	302	302	0.0	0.0
MIN	4477	23886	20915	20331	14510	13022	13022	20331	20331	14510	13022
AC-FI											
AC-FI	134	MEAN	134	TOTAL	134	AC-FI	134	AC-FI	134	AC-FI	134

13057145 IDAHO CANAL
DISCHARGE, CUBIC FEET PER SECOND,
IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992

IRRIGATION YEAR 1992											
MONTH	DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
NOV	1	---	---	---	---	890	999	968	753	747	425
	2	---	---	---	---	990	990	954	750	724	435
	3	---	---	---	---	996	999	958	669	724	435
	4	---	---	---	---	1040	1000	951	690	717	430
	5	---	---	---	---	1149	995	951	666	735	422
	6	---	---	---	---	1232	993	927	663	763	425
	7	---	---	---	---	1155	998	900	740	734	419
	8	---	---	---	---	1130	960	927	764	730	419
	9	---	---	---	---	1178	935	917	748	733	411
	10	---	---	---	---	1205	949	916	716	748	96
	11	---	---	---	---	1174	941	920	706	751	0.0
	12	---	---	---	---	1152	939	939	721	735	0.0
	13	---	---	---	---	1166	941	873	717	737	0.0
	14	---	---	---	---	1158	946	811	713	749	0.0
	15	---	---	---	200	1144	948	741	706	736	0.0
	16	---	---	---	200	1109	883	706	712	761	0.0
	17	---	---	---	156	1105	755	700	705	729	0.0
	18	---	---	---	247	1087	744	696	695	654	0.0
	19	---	---	---	249	992	787	693	691	614	0.0
	20	---	---	---	292	967	795	743	694	590	0.0
	21	---	---	---	311	974	790	756	718	602	0.0
	22	---	---	---	403	970	837	740	759	617	0.0
	23	---	---	---	483	963	877	743	780	602	0.0
	24	---	---	---	477	952	872	743	754	573	0.0
	25	---	---	---	469	957	957	731	738	558	0.0
	26	---	---	---	457	965	1026	718	731	509	0.0
	27	---	---	---	532	967	1088	734	743	515	0.0
	28	---	---	---	620	975	1098	737	740	521	0.0
	29	---	---	---	650	997	1053	740	758	512	0.0
	30	---	---	---	705	989	998	743	786	490	0.0
	31	---	---	---	1000	---	---	747	776	---	0.0
		6451	32728	28093	25323				22502	19910	3917
		403	1056	936	817				726	664	126
		705	1232	1098	968				786	763	435
		156	890	744	693				663	490	0.0
		12796	64916	55722	50228				44633	39491	7769
		TOTAL	AC-FT	MEAN	MAX	MIN					
		380	AC-FT	275555	MEAN						

**13057157 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, LORENZO TO IDAHO FALLS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	4.1	12	12	8.3	1.1	0.0
2		---	---	---	---	---	6.5	17	8.9	4.6	1.1	0.0
3		---	---	---	---	---	10.0	20	13	4.5	1.1	0.0
4		---	---	---	---	---	8.8	15	13	4.5	1.1	0.0
5		---	---	---	---	---	13	19	12	4.6	1.1	0.0
6		---	---	---	---	---	17	16	12	4.6	1.1	0.0
7		---	---	---	---	---	16	12	14	4.6	1.1	0.0
8		---	---	---	---	---	13	16	12	4.6	1.1	0.0
9		---	---	---	---	---	13	14	16	4.5	1.1	0.0
10		---	---	---	---	---	6.3	13	11	4.2	1.1	0.0
11		---	---	---	---	---	7.8	16	9.8	4.2	1.1	0.0
12		---	---	---	---	---	5.9	13	9.5	4.2	1.6	0.0
13		---	---	---	---	---	18	10	9.3	5.0	1.6	0.0
14		---	---	---	---	---	24	9.6	12	7.3	1.1	0.0
15		---	---	---	---	0.0	23	9.7	11	4.2	1.1	0.0
16		---	---	---	---	0.0	22	10	11	4.2	1.1	0.0
17		---	---	---	---	0.0	18	11	12	4.2	1.1	0.0
18		---	---	---	---	0.0	23	12	12	4.2	1.1	0.0
19		---	---	---	---	0.0	19	12	10.0	4.2	1.1	0.0
20		---	---	---	---	0.0	18	9.7	11	4.2	1.1	0.0
21		---	---	---	---	0.0	16	11	11	4.7	1.1	0.0
22		---	---	---	---	0.0	18	13	11	4.7	1.1	0.0
23		---	---	---	---	0.0	22	15	11	4.2	1.5	0.0
24		---	---	---	---	0.0	17	12	11	7.9	1.5	0.0
25		---	---	---	---	0.0	20	12	9.4	7.9	1.5	0.0
26		---	---	---	---	0.0	18	11	9.4	4.2	1.5	0.0
27		---	---	---	---	0.0	14	13	11	4.2	2.0	0.0
28		---	---	---	---	0.0	11	12	13	4.2	1.1	0.0
29		---	---	---	---	0.0	15	11	9.8	4.2	1.1	0.0
30		---	---	---	---	0.0	17	13	9.4	4.2	1.5	0.0
31		---	---	---	---	---	10	---	9.4	2.3	1.1	0.0
TOTAL						0	466	388	346	148	38	0
MEAN						0.0	15	13	11	4.8	1.3	0.0
MAX						0.0	24	20	16	8.3	2.0	0.0
MIN						0.0	4.1	9.6	8.9	2.3	1.1	0.0
AC-FT						0	924	770	686	293	75	0
IRRIGATION YEAR 1992												
TOTAL							1385	MEAN	4	AC-FT	2747	

13057157 TOTAL DIVERSIONS, SNAKE RIVER, LORENZO TO IDAHO FALLS
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	41	---	---	---	---	---	1671	1801	1630	1405	1051	720
2	---	---	---	---	---	---	1837	1808	1612	1405	1031	435
3	---	---	---	---	---	---	1850	1815	1630	1313	1032	435
4	---	---	---	---	---	---	1928	1803	1613	1328	1036	430
5	---	---	---	---	---	---	2074	1794	1599	1296	1057	422
6	---	---	---	---	---	---	2187	1770	1596	1277	1068	425
7	---	---	---	---	---	---	2135	1762	1604	1360	1050	419
8	---	---	---	---	---	---	2120	1751	1655	1372	1105	419
9	---	---	---	---	---	---	2157	1756	1670	1335	1172	411
10	---	---	---	---	---	---	2119	1795	1667	1312	1232	96
11	---	---	---	---	---	---	2067	1770	1656	1313	1252	0.0
12	---	---	---	---	---	---	1996	1727	1658	1350	1230	0.0
13	---	---	---	---	---	---	2001	1700	1560	1364	1234	0.0
14	---	---	---	---	---	---	2043	1736	1490	1358	1251	0.0
15	---	---	---	---	---	---	2052	1650	1430	1343	1248	0.0
16	---	---	---	---	---	---	203	1988	1462	1404	1328	1276
17	---	---	---	---	---	---	213	1942	1069	1408	1318	1219
18	---	---	---	---	---	---	305	1924	1034	1416	1300	1124
19	---	---	---	---	---	---	307	1814	1088	1383	1294	1086
20	---	---	---	---	---	---	349	1793	1107	1430	1278	1050
21	---	---	---	---	---	---	453	1812	1269	1474	1303	1030
22	---	---	---	---	---	---	614	1812	1424	1437	1351	1015
23	---	---	---	---	---	---	728	1814	1532	1436	1373	997
24	---	---	---	---	---	---	804	1786	1529	1397	1345	976
25	---	---	---	---	---	---	828	1784	1636	1399	1021	954
26	---	---	---	---	---	---	821	1794	1751	1379	1002	910
27	---	---	---	---	---	---	922	1813	1807	1402	990	920
28	---	---	---	---	---	---	1124	1803	1781	1391	983	899
29	---	---	---	---	---	---	1248	1840	1746	1388	1003	864
30	---	---	---	---	---	---	1390	1788	1685	1387	1025	844
31	---	---	---	---	---	---	---	1811	---	1388	1086	---
TOTAL	41	41	41	41	41	41	10512	59558	48357	46591	39127	4212
MEAN	41	41	41	41	41	41	657	1921	1612	1503	1262	136
MAX							1390	2187	1815	1670	1405	720
MIN	41	41	41	41	41	41	203	1671	1034	1379	983	0.0
AC-FT	81						20851	118132	95916	92414	77608	83599
IRRIGATION YEAR 1992							240613	MEAN	657	AC-FT	477255	

DIVERSIONS FROM THE SNAKE RIVER
LEWISVILLE TO ABOVE WILLOW CREEK

13557250 PORTER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13057262 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, IDAHO FALLS TO WILLOW CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

MONTH		PRECIPITATION (INCHES)												TEMPERATURE (DEGREES F.)		WIND (MPH)		SOLAR RADIATION (BTU/AC-FT)		TOTAL RAINFALL (AC-FT)		AC-FT		MEAN		144														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL	MEAN	MAX	MIN	AC-FT	AC-FT	MEAN	144
OCT	SEP	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2		
JUL	JUN	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5		
MAY	APR	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5			
MAR	FEB	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
JAN	DEC	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
NOV	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---			
DAY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL	MEAN	MAX	MIN	AC-FT	AC-FT	MEAN	144	

13557262 TOTAL DIVERSIONS, SNAKE RIVER, IDAHO FALLS TO WILLOW CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

F-170

DIVERSIONS FROM WILLOW CREEK

ABOVE RIRIE

F-172

13057942 MISCELLANEOUS DIVERSIONS, WILLOW CREEK ABOVE RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

	DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
1	1	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	1.6
2	2	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	1.6
3	3	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	1.6
4	4	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	1.6
5	5	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	1.6
6	6	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
7	7	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
8	8	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
9	9	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
10	10	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
11	11	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
12	12	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
13	13	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
14	14	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
15	15	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
16	16	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
17	17	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
18	18	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
19	19	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
20	20	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
21	21	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
22	22	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
23	23	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
24	24	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
25	25	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
26	26	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
27	27	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
28	28	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
29	29	---	---	---	---	---	---	0.0	1.6	1.6	1.6	1.6	1.6	1.6
30	30	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
31	31	---	---	---	---	---	---	1.6	1.6	1.6	1.6	1.6	1.6	1.6
TOTAL								4.2	4.8	5.0	4.8	4.8	4.8	4.8
MEAN								1.3	1.6	1.6	1.6	1.6	1.6	1.6
MAX								1.6	1.6	1.6	1.6	1.6	1.6	1.6
MIN								0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT								83	95	98	95	95	95	95

13057942 TOTAL DIVERSIONS, WILLOW CREEK ABOVE RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DIVERSIONS FROM WILLOW CREEK

BELOW RIRIE

F-176

13558015 BOYD FOSTER PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13058125 FERGUSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	7.0	12	7.0	8.0	12	4.0	0.0
2	---	---	---	---	---	13	7.0	8.0	12	4.0	0.0	0.0
3	---	---	---	---	---	12	10	8.0	12	4.0	0.0	0.0
4	---	---	---	---	---	12	10	9.0	12	4.0	0.0	0.0
5	---	---	---	---	---	8.0	7.0	9.0	10	5.0	0.0	0.0
6	---	---	---	---	---	8.0	7.0	9.0	9.0	6.0	0.0	0.0
7	---	---	---	---	---	9.0	6.0	10	1.0	6.0	0.0	0.0
8	---	---	---	---	---	9.0	7.0	10	0.0	6.0	0.0	0.0
9	---	---	---	---	---	13	6.0	10	0.0	6.0	0.0	0.0
10	---	---	---	---	---	11	6.0	11	0.0	6.0	0.0	0.0
11	---	---	---	---	---	14	6.0	12	0.0	7.0	0.0	0.0
12	---	---	---	---	---	8.0	6.0	12	0.0	7.0	0.0	0.0
13	---	---	---	---	---	11	5.0	12	0.0	7.0	0.0	0.0
14	---	---	---	---	---	10	5.0	13	0.0	7.0	0.0	0.0
15	---	---	---	---	---	10	5.0	11	1.0	2.0	0.0	0.0
16	---	---	---	---	---	10	2.0	0.0	0.0	2.0	0.0	0.0
17	---	---	---	---	---	9.0	1.0	0.0	0.0	0.0	0.0	0.0
18	---	---	---	---	---	9.0	1.0	2.0	15	0.0	0.0	0.0
19	---	---	---	---	---	9.0	1.0	2.0	6.0	0.0	0.0	0.0
20	---	---	---	---	---	8.0	1.0	2.0	6.0	0.0	0.0	0.0
21	---	---	---	---	---	7.0	1.0	2.0	7.0	0.0	0.0	0.0
22	---	---	---	---	---	7.0	1.0	0.0	5.0	0.0	0.0	0.0
23	---	---	---	---	---	7.0	1.0	0.0	5.0	0.0	0.0	0.0
24	---	---	---	---	---	7.0	1.0	0.0	5.0	0.0	0.0	0.0
25	---	---	---	---	---	7.0	1.0	0.0	5.0	0.0	0.0	0.0
26	---	---	---	---	---	7.0	6.0	0.0	6.0	0.0	0.0	0.0
27	---	---	---	---	---	5.0	7.0	6.0	12	6.0	0.0	0.0
28	---	---	---	---	---	11	7.0	7.0	13	4.0	0.0	0.0
29	---	---	---	---	---	13	8.0	7.0	13	4.0	0.0	0.0
30	---	---	---	---	---	8.0	---	13	4.0	---	0.0	0.0
31	---	---	---	---	---	---	---	---	---	---	---	0.0
TOTAL	29	284	143	223	153	83	0	0	0	0	0	0
MEAN	9.7	9.2	4.8	7.2	4.9	2.8	0.0	0.0	0.0	0.0	0.0	0.0
MAX	13	14	10	13	15	7.0	0.0	0.0	0.0	0.0	0.0	0.0
MIN	5.0	7.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	58	563	284	442	303	165	0	0	0	0	0	0
IRRIGATION YEAR 1992	TOTAL	915	MEAN	3	AC-FT	1814						

13058165 WALLACE REED PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13058210 SARGENT AND SUMMERS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	0.0	7.0	8.0	5.0	0.0	0.0
2	---	---	---	---	0.0	7.0	7.0	5.0	0.0	0.0
3	---	---	---	---	0.0	7.0	7.0	7.0	0.0	0.0
4	---	---	---	---	0.0	7.0	7.0	2.0	0.0	0.0
5	---	---	---	---	4.0	7.0	7.0	2.0	0.0	0.0
6	---	---	---	---	16	7.0	7.0	2.0	0.0	0.0
7	---	---	---	---	15	7.0	6.0	2.0	0.0	0.0
8	---	---	---	---	14	7.0	6.0	2.0	0.0	0.0
9	---	---	---	---	14	7.0	6.0	2.0	0.0	0.0
10	---	---	---	---	14	7.0	6.0	2.0	0.0	0.0
11	---	---	---	---	14	7.0	6.0	2.0	0.0	0.0
12	---	---	---	---	14	7.0	6.0	2.0	0.0	0.0
13	---	---	---	---	13	7.0	6.0	2.0	0.0	0.0
14	---	---	---	---	13	7.0	5.0	2.0	0.0	0.0
15	---	---	---	---	13	9.0	6.0	2.0	0.0	0.0
16	---	---	---	---	12	7.0	5.0	2.0	0.0	0.0
17	---	---	---	---	11	7.0	5.0	2.0	0.0	0.0
18	---	---	---	---	9.0	6.0	5.0	2.0	0.0	0.0
19	---	---	---	---	10	6.0	5.0	0.0	0.0	0.0
20	---	---	---	---	10	8.0	5.0	0.0	0.0	0.0
21	---	---	---	---	10	8.0	5.0	0.0	0.0	0.0
22	---	---	---	---	10	11	5.0	0.0	0.0	0.0
23	---	---	---	---	10	11	5.0	0.0	0.0	0.0
24	---	---	---	---	10	12	5.0	0.0	0.0	0.0
25	---	---	---	---	10	10	5.0	0.0	0.0	0.0
26	---	---	---	---	10	10	5.0	0.0	0.0	0.0
27	---	---	---	---	9.0	10	5.0	0.0	0.0	0.0
28	---	---	---	---	7.0	10	5.0	0.0	0.0	0.0
29	---	---	---	---	7.0	9.0	5.0	0.0	0.0	0.0
30	---	---	---	---	7.0	---	5.0	0.0	0.0	0.0
31	---	---	---	---	293	242	176	47	0	0
					9.5	8.1	5.7	1.5	0.0	0.0
					16	12	8.0	7.0	0.0	0.0
					0.0	6.0	5.0	0.0	0.0	0.0
					581	480	349	93		
					IRRIGATION YEAR 1992	TOTAL	758	MEAN	2	AC-FT
										1503

TOTAL
MEAN
MAX
MIN
AC-FT

13058290 ORVAL AVERY CANAL
DISCHARGE, CUBIC FEET PER SECOND. IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13058310 ROY AVERY CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13058330 STUCKI PUMPS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MANIFOLD VALVES

13058370 ROY COOPER SAND CR CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13058380 ROY COOPER WILLOW CREEK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MFAN VALUES

IRRIGATION YEAR 1992

13058510 SAND CREEK ABOVE WILLOW CREEK DIVERSION
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

	DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	10	---	0.0	2	---	---	---	364	413	548	318	362	245
2	0.0	---	---	3	---	---	---	347	428	555	316	370	234
3	---	---	---	4	---	---	---	345	456	568	317	361	226
4	---	---	---	5	---	---	---	347	452	573	314	370	221
5	---	---	---	6	---	---	---	401	444	570	313	400	205
6	---	---	---	7	---	---	---	462	456	575	311	408	198
7	---	---	---	8	---	---	---	456	452	547	304	397	177
8	---	---	---	9	---	---	---	509	444	537	303	393	170
9	---	---	---	10	---	---	---	532	432	536	304	385	139
10	---	---	---	11	---	---	---	587	494	551	298	389	133
11	---	---	---	12	---	---	---	578	537	556	301	406	132
12	---	---	---	13	---	---	---	546	519	559	303	396	131
13	---	---	---	14	---	---	---	532	514	509	305	344	131
14	---	---	---	15	---	---	---	498	520	446	304	400	85
15	---	---	---	16	---	---	---	505	542	392	312	393	1.1
16	---	---	---	17	---	---	---	504	495	341	317	388	0.0
17	---	---	---	18	---	---	---	511	369	331	315	385	0.0
18	---	---	---	19	---	---	---	489	337	321	328	378	0.0
19	---	---	---	20	---	---	---	468	350	332	339	357	0.0
20	---	---	---	21	---	---	---	436	346	327	330	356	0.0
21	---	---	---	22	---	---	---	73	460	358	324	327	350
22	---	---	---	23	---	---	---	122	464	360	305	331	359
23	---	---	---	24	---	---	---	126	452	394	318	333	333
24	---	---	---	25	---	---	---	134	436	457	320	336	320
25	---	---	---	26	---	---	---	167	432	492	309	344	322
26	---	---	---	27	---	---	---	239	436	501	320	347	303
27	---	---	---	28	---	---	---	194	432	512	317	356	0.0
28	---	---	---	29	---	---	---	251	428	524	311	366	0.0
29	---	---	---	30	---	---	---	343	424	544	309	367	261
30	---	---	---	31	---	---	---	361	420	533	305	372	265
31	---	---	---	31	---	---	---	417	---	319	375	---	0.0
31	---	---	---	31	---	---	---	2010	14218	13685	13131	10106	10701
31	---	---	---	31	---	---	---	201	459	456	424	326	357
31	---	---	---	31	---	---	---	361	587	544	575	375	408
31	---	---	---	31	---	---	---	73	345	337	305	298	261
31	---	---	---	31	---	---	---	3987	28201	2744	26045	20045	4816
31	---	---	---	31	---	---	---	31	---	31	31	31	131484
31	---	---	---	31	---	---	---	31	---	31	31	31	181
31	---	---	---	31	---	---	---	31	---	31	31	31	MEAN
31	---	---	---	31	---	---	---	31	---	31	31	31	TOTAL
31	---	---	---	31	---	---	---	31	---	31	31	31	AC-FT

13058512 BEAN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
1	---	---	---	---	---	---	3.0	2.0	2.0	4.0	1.0	0.0	
2	---	---	---	---	---	---	3.0	2.0	2.0	4.0	2.0	1.0	
3	---	---	---	---	---	---	3.0	2.0	2.0	4.0	2.0	1.0	
4	---	---	---	---	---	---	3.0	2.0	0.0	3.0	2.0	0.0	
5	---	---	---	---	---	---	3.0	2.0	0.0	3.0	2.0	0.0	
6	---	---	---	---	---	---	3.0	2.0	3.0	3.0	2.0	0.0	
7	---	---	---	---	---	---	3.0	2.0	2.0	3.0	2.0	0.0	
8	---	---	---	---	---	---	3.0	2.0	2.0	3.0	2.0	0.0	
9	---	---	---	---	---	---	3.0	2.0	2.0	3.0	2.0	0.0	
10	---	---	---	---	---	---	3.0	2.0	2.0	3.0	2.0	0.0	
11	---	---	---	---	---	---	3.0	2.0	2.0	2.0	2.0	0.0	
12	---	---	---	---	---	---	3.0	2.0	2.0	2.0	2.0	0.0	
13	---	---	---	---	---	---	3.0	2.0	2.0	2.0	2.0	0.0	
14	---	---	---	---	---	---	3.0	2.0	0.0	2.0	2.0	0.0	
15	---	---	---	---	---	---	3.0	2.0	0.0	2.0	2.0	0.0	
16	---	---	---	---	---	---	3.0	0.0	0.0	2.0	2.0	0.0	
17	---	---	---	---	---	---	3.0	0.0	0.0	2.0	2.0	0.0	
18	---	---	---	---	---	---	3.0	0.0	0.0	2.0	2.0	0.0	
19	---	---	---	---	---	---	3.0	0.0	0.0	2.0	2.0	0.0	
20	---	---	---	---	---	---	3.0	0.0	0.0	2.0	2.0	0.0	
21	---	---	---	---	---	---	3.0	0.0	0.0	2.0	2.0	0.0	
22	---	---	---	---	---	---	3.0	0.0	0.0	2.0	2.0	0.0	
23	---	---	---	---	---	---	3.0	0.0	0.0	2.0	2.0	0.0	
24	---	---	---	---	---	---	0.0	2.0	0.0	4.0	2.0	0.0	
25	---	---	---	---	---	---	0.0	2.0	0.0	4.0	2.0	0.0	
26	---	---	---	---	---	---	3.0	2.0	4.0	4.0	2.0	0.0	
27	---	---	---	---	---	---	2.0	2.0	4.0	4.0	2.0	0.0	
28	---	---	---	---	---	---	2.0	2.0	3.0	4.0	2.0	0.0	
29	---	---	---	---	---	---	3.0	2.0	4.0	4.0	2.0	0.0	
30	---	---	---	---	---	---	3.0	2.0	2.0	4.0	2.0	0.0	
31	---	---	---	---	---	---	2.0	---	4.0	4.0	2.0	0.0	
	TOTAL	12	84	47	63	49	2						
	MEAN	1.7	2.7	1.6	2.0	1.6	0.1						
	MAX	3.0	3.0	4.0	4.0	4.0	1.6						
	MIN	0.0	2.0	0.0	0.0	0.0	0.0						
	AC-FT	24	167	93	125	97	4						

13508514 W AND O COOPER CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

APPLICANT		YEAR 1992												APPLICANT		YEAR 1992																					
DAY	MONTH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL	MEAN	MAX	MIN	AC-FT
OCT		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
SEP		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
AUG		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0						
JUL		7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0						
JUN		9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0					
MAY		6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0					
APR		---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	20					
MAR		---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	456					
FEB		---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	2						
JAN		---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	641						
DEC		---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	MEAN						
NOV		---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	1271						
DAY		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL	2	AC-FT		

13058530 WILLOW CREEK BELOW FLOOD CHANNEL
DISCHARGE, CUBIC FEET PER SECOND, MEAN VALUES
SECOND, MEAN VALUES
YEAR NOVEMBER 1991 TO OCTOBER 1992

13058532 DEMICK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DEMICK CANAL DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992 MEAN VALUES												IRRIGATION YEAR 1992
DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	AC-FT	MEAN
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL	52	40	35	32	15							
MEAN	1.7	1.3	1.1	1.0	0.5							
MAX	10	8.0	7.0	8.0	5.0							
MIN	0.0	0.0	0.0	0.0	0.0							
AC-FT	103	79	69	63	30							

13058552 MISCELLANEOUS DIVERSIONS, WILLOW CREEK, BELOW RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

	DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
NOV	1	---	---	---	---	2.2	9.8	9.8	4.0	7.1	0.0
	2	---	---	---	---	2.2	9.8	9.8	2.0	5.1	0.0
	3	---	---	---	---	2.2	9.8	9.8	5.5	5.1	0.0
	4	---	---	---	---	2.2	7.8	12	4.2	3.5	0.0
	5	---	---	---	---	0.8	12	12	5.5	3.5	0.0
	6	---	---	---	---	0.8	9.8	9.8	3.5	0.0	0.0
	7	---	---	---	---	2.8	9.8	9.8	3.5	0.0	0.0
	8	---	---	---	---	6.5	9.8	16	3.3	5.8	0.0
	9	---	---	---	---	6.5	12	16	3.3	5.8	0.0
	10	---	---	---	---	6.5	11	16	3.3	5.8	0.0
	11	---	---	---	---	7.7	11	16	3.3	5.8	0.0
	12	---	---	---	---	8.4	11	14	3.3	5.8	0.0
	13	---	---	---	---	8.4	11	14	3.3	3.6	0.0
	14	---	---	---	---	8.4	11	9.8	3.3	2.3	0.0
	15	---	---	---	---	8.4	7.5	6.5	3.3	4.5	0.0
	16	---	---	---	---	9.7	5.9	8.9	5.3	4.5	0.0
	17	---	---	---	---	9.7	5.9	8.9	5.3	2.3	0.0
	18	---	---	---	---	7.7	4.0	11	3.3	6.5	0.0
	19	---	---	---	---	9.7	2.0	11	3.3	4.2	0.0
	20	---	---	---	---	7.7	2.0	6.4	3.3	4.2	0.0
	21	---	---	---	---	7.7	6.2	6.4	2.0	2.0	0.0
	22	---	---	---	---	8.5	6.4	4.2	6.0	0.0	0.0
	23	---	---	---	---	7.7	10	6.4	4.2	6.0	0.0
	24	---	---	---	---	7.7	8.5	4.0	6.2	0.0	0.0
	25	---	---	---	---	7.7	12	5.7	6.2	0.0	0.0
	26	---	---	---	---	9.7	7.5	4.0	4.2	1.3	0.0
	27	---	---	---	---	7.5	7.5	4.0	4.2	2.0	0.0
	28	---	---	---	---	0.0	7.5	5.7	6.2	0.0	0.0
	29	---	---	---	---	0.0	9.5	5.7	6.2	0.0	0.0
	30	---	---	---	---	0.0	9.7	12	5.7	6.2	0.0
	31	---	---	---	---	9.7	---	5.7	6.2	---	0.0
	TOTAL	---	---	---	---	212	267	286	135	116	0
	MEAN	0.0	0.0	0.0	0.0	6.8	8.9	9.2	4.3	3.9	0.0
	MAX	0.0	0.0	0.0	0.0	9.7	12	16	6.2	7.1	0.0
	MIN	0.0	0.0	0.0	0.0	0.8	2.0	4.0	2.0	0.0	0.0
	AC-FT	0	0	0	0	420	529	566	267	230	0
	3	AC-FT	2011	MEAN	1014	IRRIGATION YEAR 1992	TOTAL				

12058552 TOTAL DIVERSIONS, WILLOW CREEK, BELOW RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN **VALUES**

DIVERSIONS FROM SNAKE RIVER

WILLOW CREEK TO SHELLEY

F-194

**13059505 WOODVILLE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	33	50	46	43	30	23
2	---	---	---	---	40	57	48	43	30	24	24	24
3	---	---	---	---	40	58	50	46	28	24	24	24
4	---	---	---	---	44	57	50	47	29	23	23	23
5	---	---	---	---	51	57	50	43	29	18	18	18
6	---	---	---	---	---	50	57	52	41	28	15	15
7	---	---	---	---	---	46	57	58	40	26	14	14
8	---	---	---	---	45	58	61	41	25	12	12	12
9	---	---	---	---	43	56	57	41	26	11	11	11
10	---	---	---	---	44	59	54	40	26	4.0	4.0	4.0
11	---	---	---	---	---	46	59	52	38	27	0.0	0.0
12	---	---	---	---	47	58	52	38	23	0.0	0.0	0.0
13	---	---	---	---	46	55	52	39	21	0.0	0.0	0.0
14	---	---	---	---	38	53	52	42	22	0.0	0.0	0.0
15	---	---	---	---	36	51	52	40	22	0.0	0.0	0.0
16	---	---	---	---	35	46	52	40	22	0.0	0.0	0.0
17	---	---	---	---	36	40	51	41	23	0.0	0.0	0.0
18	---	---	---	---	37	39	47	41	23	0.0	0.0	0.0
19	---	---	---	---	32	46	39	44	23	0.0	0.0	0.0
20	---	---	---	---	32	50	39	42	23	0.0	0.0	0.0
21	---	---	---	---	30	48	42	44	40	23	0.0	0.0
22	---	---	---	---	24	43	57	39	40	24	0.0	0.0
23	---	---	---	---	21	43	58	23	40	28	0.0	0.0
24	---	---	---	---	21	43	57	30	41	24	0.0	0.0
25	---	---	---	---	21	43	54	39	40	25	0.0	0.0
26	---	---	---	---	21	50	51	40	38	25	0.0	0.0
27	---	---	---	---	21	51	50	43	11	25	0.0	0.0
28	---	---	---	---	26	48	50	45	0.0	24	0.0	0.0
29	---	---	---	---	38	48	47	45	0.0	23	0.0	0.0
30	---	---	---	---	36	48	46	42	0.0	24	0.0	0.0
31	---	---	---	---	47	47	43	30	30	30	30	30
TOTAL	354	1368	1556	1455	1105	752	168	168	168	168	168	168
MEAN	27	444	52	47	36	25	5.4	5.4	5.4	5.4	5.4	5.4
MAX	38	51	59	61	47	30	47	47	47	47	47	47
MIN	21	33	39	23	0.0	21	0.0	21	0.0	21	0.0	21
AC-FT	703	2713	3087	2887	2192	1491	334	334	334	334	334	334
IRRIGATION YEAR 1992	TOTAL	6759	MEAN	18	AC-FT	13406						

13059525 SNAKE RIVER VALLEY CANAL
DISCHARGE, CUBIC FEET PER SECOND IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

IRRIGATION YEAR 1992											
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	209	---	---	---	---	---	553	480	405	365	350
2	---	---	---	---	---	---	567	486	416	366	350
3	---	---	---	---	---	---	583	475	427	354	351
4	---	---	---	---	---	---	583	460	408	367	351
5	---	---	---	---	---	---	583	462	411	378	347
6	---	---	---	---	---	---	599	463	433	392	330
7	---	---	---	---	---	---	616	466	441	382	307
8	---	---	---	---	---	---	614	472	472	374	308
9	---	---	---	---	---	---	591	479	488	376	308
10	---	---	---	---	---	---	542	476	484	400	300
11	---	---	---	---	---	---	536	453	460	428	296
12	---	---	---	---	---	---	506	442	376	438	297
13	---	---	---	---	---	---	508	445	389	362	295
14	---	---	---	---	---	---	514	442	412	369	296
15	---	---	---	---	---	---	130	497	392	420	295
16	---	---	---	---	---	---	120	460	303	405	421
17	---	---	---	---	---	---	123	463	251	390	414
18	---	---	---	---	---	---	123	460	249	378	417
19	---	---	---	---	---	---	150	475	250	376	417
20	---	---	---	---	---	---	177	471	312	375	407
21	---	---	---	---	---	---	252	466	361	358	387
22	---	---	---	---	---	---	298	463	433	345	372
23	---	---	---	---	---	---	322	448	457	342	368
24	---	---	---	---	---	---	328	444	503	342	368
25	---	---	---	---	---	---	397	450	519	353	358
26	---	---	---	---	---	---	442	481	500	354	359
27	---	---	---	---	---	---	463	486	476	377	358
28	---	---	---	---	---	---	453	490	453	397	352
29	---	---	---	---	---	---	506	486	446	372	353
30	---	---	---	---	---	---	549	457	421	370	353
31	---	---	---	---	---	---	---	471	---	365	350
TOTAL	209	209	209	209	209	209	4834	15861	12803	12342	11834
MEAN	---	---	---	---	---	---	512	427	398	382	398
MAX	---	---	---	---	---	---	549	616	519	488	438
MIN	---	---	---	---	---	---	120	444	249	350	351
AC-FT	414	9589	31461	25395	24479	23473	414	414	414	414	414
MEAN	69546	TOTAL	137944	190	AC-FT	OCT	2737	2737	2737	2737	2737

13060002 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, WILLOW CR TO SHELLY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13060002 TOTAL DIVERSIONS, SNAKE RIVER, WILLOW CR TO SHELLY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MFAN VALUES

DIVERSIONS FROM SNAKE RIVER

SHELLEY TO BLACKFOOT

F-200

13060500 RESERVATION CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MFAN VALUES

IRRIGATION YEAR 1992 TOTAL 61153 MEAN 167 AC-FT 121296

13061430 BLACKFOOT CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	70	65	65	65	65	65	65	65	65	65	65	65
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
31												
TOTAL	135											
MEAN	67											
MAX	70											
MIN	65											
AC-FT	268											
IRRIGATION YEAR 1992												
TOTAL	45877											
MEAN	125											
AC-FT	8232											
IRRIGATION YEAR 1992												
TOTAL	90996											
MEAN	17223											
AC-FT	10378											
IRRIGATION YEAR 1992												
TOTAL	2983											
MEAN	209											
AC-FT	5232											
IRRIGATION YEAR 1992												
TOTAL	96											
MEAN	140											
AC-FT	169											
IRRIGATION YEAR 1992												
TOTAL	260											
MEAN	276											
AC-FT	222											
IRRIGATION YEAR 1992												
TOTAL	25											
MEAN	0.0											
AC-FT	0.0											
IRRIGATION YEAR 1992												
TOTAL	5917											
MEAN	8349											
AC-FT	10378											
IRRIGATION YEAR 1992												

DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION MEAN VALUES
13061520 NEW LAVA SIDE CANAL
IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992

IRRIGATION YEAR 1992											
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1	121	129	107	94	97	71	67	71	95	72
2	2	115	125	99	97	101	67	72	73	94	73
3	3	117	125	106	101	101	73	71	71	94	71
4	4	120	121	109	101	101	71	71	71	94	71
5	5	127	119	111	101	96	71	71	71	94	71
6	6	136	119	111	99	96	69	68	68	86	64
7	7	141	120	111	100	91	69	68	68	86	64
8	8	137	122	113	101	92	65	65	65	86	64
9	9	135	117	115	99	99	64	64	64	86	64
10	10	130	115	116	96	77	72	72	72	77	72
11	11	113	118	117	95	72	72	72	72	71	71
12	12	106	125	116	101	71	61	61	61	70	51
13	13	103	127	113	102	70	51	51	51	70	51
14	14	104	128	110	105	70	46	46	46	70	51
15	15	30	106	94	106	63	46	46	46	63	46
16	16	53	102	121	90	103	68	68	68	104	62
17	17	55	97	85	84	104	62	62	62	106	66
18	18	55	57	51	82	106	66	66	66	107	67
19	19	58	107	55	80	112	67	67	67	105	70
20	20	59	107	59	83	109	65	65	65	109	65
21	21	69	109	62	81	109	77	77	77	88	88
22	22	76	114	83	82	106	80	80	80	107	85
23	23	73	114	109	82	106	80	80	80	112	78
24	24	70	118	120	81	109	78	78	78	112	78
25	25	65	124	123	84	108	80	80	80	112	78
26	26	66	129	125	90	107	93	93	93	107	93
27	27	73	128	130	90	107	88	88	88	106	84
28	28	76	130	137	91	106	84	84	84	109	80
29	29	106	131	130	93	109	80	80	80	108	72
30	30	123	131	117	93	108	72	72	72	108	72
31	31	129	129	129	107	107	72	72	72	107	72
32	32	1107	3638	3343	3027	3215	2417	968	968	31	31
33	33	69	117	111	98	104	81	81	81	112	97
34	34	123	141	137	117	112	97	97	97	112	97
35	35	30	57	51	80	94	62	62	62	100	62
36	36	2196	7216	6631	6004	6377	4794	1920	1920	1920	1920
MEAN	48	AC-FT	35137	TOTAL	17715	MEAN	17715	MEAN	17715	MEAN	17715
TOTAL	48	AC-FT	35137	MEAN	17715	MEAN	17715	MEAN	17715	MEAN	17715
MEAN	48	AC-FT	35137	TOTAL	17715	MEAN	17715	MEAN	17715	MEAN	17715
MAX	48	AC-FT	35137	MEAN	17715	MEAN	17715	MEAN	17715	MEAN	17715
MIN	48	AC-FT	35137	TOTAL	17715	MEAN	17715	MEAN	17715	MEAN	17715
AC-FT	48	AC-FT	35137	MEAN	17715	MEAN	17715	MEAN	17715	MEAN	17715

13061525 PEOPLES CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

IRRIGATION YEAR 1992											
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	296	330	327	280	0.0	210
2	---	---	---	---	---	304	328	328	281	0.0	210
3	---	---	---	---	---	334	327	325	286	0.0	204
4	---	---	---	---	---	329	314	319	294	0.0	200
5	---	---	---	---	---	326	291	297	304	85	163
6	---	---	---	---	---	331	291	303	296	287	149
7	---	---	---	---	---	335	291	299	295	288	147
8	---	---	---	---	---	337	293	293	302	270	143
9	---	---	---	---	---	335	292	292	305	269	143
10	---	---	---	---	---	341	288	291	297	262	8.0
11	---	---	---	---	---	50	332	288	292	296	257
12	---	---	---	---	---	72	318	292	299	288	0.0
13	---	---	---	---	---	99	309	296	298	289	0.0
14	---	---	---	---	---	107	313	298	290	290	0.0
15	---	---	---	---	---	133	315	296	278	289	0.0
16	---	---	---	---	---	163	312	282	261	267	219
17	---	---	---	---	---	185	312	251	255	238	0.0
18	---	---	---	---	---	191	316	230	254	256	0.0
19	---	---	---	---	---	202	318	232	248	261	0.0
20	---	---	---	---	---	202	318	228	251	266	0.0
21	---	---	---	---	---	198	318	229	259	275	215
22	---	---	---	---	---	206	322	258	277	276	208
23	---	---	---	---	---	208	320	311	274	285	204
24	---	---	---	---	---	216	320	314	273	311	225
25	---	---	---	---	---	229	320	317	274	310	221
26	---	---	---	---	---	218	326	320	277	307	187
27	---	---	---	---	---	239	326	337	284	307	189
28	---	---	---	---	---	248	328	357	279	297	187
29	---	---	---	---	---	269	328	344	277	26	183
30	---	---	---	---	---	294	328	333	280	0.0	0.0
31	---	---	---	---	---	328	--	279	0.0	--	0.0
	3729	995	8858	8833	8074	5703	1577				
	186	322	295	285	260	190	51				
	294	341	357	328	311	288	210				
	50	296	228	248	0.0	0.0	0.0				
	7396	19825	17570	16015	11312	3128					
	MEAN	128	AC-FT	92766	TOTAL	46769					
	TOTAL	AC-FT	MEAN	MAX	MIN						

**13061610 ABERDEEN CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

2-APR-93

13061650 CORBETT CANAL
DISCHARGE, CUBIC FEET PER SECOND,
IRRIGATION YEAR 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	5.0	---	---	---	---	---	249	242	142	121	0.0	116
2	---	---	---	---	---	---	269	237	102	122	0.0	116
3	---	---	---	---	---	---	265	195	122	114	0.0	116
4	---	---	---	---	---	---	258	143	114	120	0.0	114
5	---	---	---	---	---	---	254	124	103	123	0.0	112
6	---	---	---	---	---	---	255	124	98	123	0.0	91
7	---	---	---	---	---	---	265	126	105	122	0.0	82
8	---	---	---	---	---	---	270	123	101	124	0.0	80
9	---	---	---	---	---	---	272	118	106	120	0.0	67
10	---	---	---	---	---	---	277	118	107	113	45	0.0
11	---	---	---	---	---	---	272	112	104	109	91	0.0
12	---	---	---	---	---	---	214	132	110	111	114	0.0
13	---	---	---	---	---	---	164	185	98	111	115	0.0
14	---	---	---	---	---	---	192	175	95	113	81	0.0
15	---	---	---	---	---	---	214	103	93	110	88	0.0
16	---	---	---	---	---	---	230	111	93	115	150	0.0
17	---	---	---	---	---	---	203	100	92	124	153	0.0
18	---	---	---	---	---	---	188	99	94	121	155	0.0
19	---	---	---	---	---	---	174	112	96	121	155	0.0
20	---	---	---	---	---	---	165	127	87	122	147	0.0
21	---	---	---	---	---	---	116	143	132	88	123	151
22	---	---	---	---	---	---	116	141	132	89	122	152
23	---	---	---	---	---	---	114	141	122	87	139	150
24	---	---	---	---	---	---	115	141	99	90	135	145
25	---	---	---	---	---	---	154	144	113	88	131	141
26	---	---	---	---	---	---	187	138	118	84	132	145
27	---	---	---	---	---	---	117	171	119	84	125	131
28	---	---	---	---	---	---	166	188	121	87	124	114
29	---	---	---	---	---	---	222	206	122	83	50	113
30	---	---	---	---	---	---	218	---	95	0.0	---	0.0
31	---	---	---	---	---	---	1480	6414	4002	3020	3569	2677
TOTAL	5.0	5.0	5.0	5.0	5.0	5.0	135	207	133	97	115	89
MEAN	5.0	5.0	5.0	5.0	5.0	5.0	222	277	242	142	139	116
MAX	5.0	5.0	5.0	5.0	5.0	5.0	20	133	99	83	0.0	0.0
MIN	10	10	10	10	10	10	2936	12722	7938	5990	7079	5310
AC-FT												
IRRIGATION YEAR 1992												
TOTAL	22061	MEAN	60	AC-FT	43757							

13061670 NIELSON HANSEN CANAL
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
31												
TOTAL	5											
MEAN	1.0											
MAX	1.0											
MIN	1.0											
AC-FT	10											
IRRIGATION YEAR 1992												
TOTAL	2150	MEAN	6	AC-FT	4264							

**DISCHARGE, CUBIC FEET PER SECOND; MEAN VALUES
13061705 RIVERSIDE CANAL
IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992**

DANSKIN CANAL
IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
DISCHARGE, CUBIC FEET PER SECOND, MEAN VALUES

13062050 TREGO CANAL IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
DISCHARGE, CUBIC FEET PER SECOND, MEAN VALUES

2-APR-93

13062502 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, SHELLY TO AT BLACKFOOT
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	---	---	---	---	---	0.2	2.1	2.1	0.2	0.2	0.0
2	0.0	---	---	---	---	---	0.2	2.1	1.8	0.2	0.2	0.0
3	0.0	---	---	---	---	---	0.2	1.8	1.8	0.2	0.2	0.0
4	0.0	---	---	---	---	---	0.2	2.1	2.1	0.2	0.2	0.0
5	0.0	---	---	---	---	---	0.2	2.1	1.8	0.3	0.2	0.0
6	---	---	---	---	---	---	0.6	2.2	2.4	0.3	0.2	0.0
7	---	---	---	---	---	---	0.6	1.9	2.1	0.3	0.3	0.0
8	---	---	---	---	---	---	0.6	2.1	1.8	0.3	0.2	0.0
9	---	---	---	---	---	---	0.0	0.6	2.1	1.7	0.3	0.0
10	---	---	---	---	---	---	0.0	0.4	2.1	0.3	0.2	0.0
11	---	---	---	---	---	---	0.0	0.2	2.1	0.3	0.2	0.0
12	---	---	---	---	---	---	0.0	0.2	2.1	1.7	0.3	0.0
13	---	---	---	---	---	---	0.0	0.5	1.8	2.1	0.3	0.0
14	---	---	---	---	---	---	0.0	0.5	1.8	2.1	0.3	0.0
15	---	---	---	---	---	---	0.0	0.5	1.8	2.1	0.3	0.0
16	---	---	---	---	---	---	0.0	2.4	1.8	2.1	0.3	0.2
17	---	---	---	---	---	---	0.0	1.8	1.8	0.3	0.2	0.0
18	---	---	---	---	---	---	0.0	2.1	1.8	1.7	0.3	0.0
19	---	---	---	---	---	---	0.0	2.4	2.1	1.7	0.3	0.0
20	---	---	---	---	---	---	0.0	2.1	2.1	1.7	0.3	0.0
21	---	---	---	---	---	---	0.0	1.8	2.1	1.7	0.3	0.2
22	---	---	---	---	---	---	0.0	1.8	1.9	1.7	0.3	0.0
23	---	---	---	---	---	---	0.0	1.8	1.8	1.7	0.3	0.0
24	---	---	---	---	---	---	0.0	1.9	2.1	1.8	0.3	0.2
25	---	---	---	---	---	---	0.0	1.8	2.1	1.8	0.3	0.0
26	---	---	---	---	---	---	0.0	1.8	2.1	1.7	0.3	0.0
27	---	---	---	---	---	---	0.0	2.4	2.1	1.7	0.3	0.2
28	---	---	---	---	---	---	0.0	2.4	1.8	1.7	0.3	0.0
29	---	---	---	---	---	---	0.0	2.5	2.1	1.7	0.3	0.2
30	---	---	---	---	---	---	1.8	---	1.7	0.3	0.2	0.0
31	---	---	---	---	---	---	0.0	39	60	58	9	0
TOTAL	0	0.0	0.0	0.0	1.3	2.0	1.9	0.3	0.3	0.3	0.0	0.0
MEAN	0.0	0.0	0.0	0.0	2.5	2.2	2.4	0.3	0.3	0.3	0.0	0.0
MAX	0.0	0.0	0.0	0.0	0.2	1.8	1.7	0.2	0.2	0.2	0.0	0.0
MIN	0.0	0.0	0.0	0.0	0.77	119	115	18	12	12	0	0
AC-FT	0	0	0	0	0	0	0	0	0	0	0	0
IRRIGATION YEAR 1992												
TOTAL	172	MEAN	0	AC-FT	341							

13062502 TOTAL DIVERSSIONS, SNAKE RIVER, SHELLY TO AT BLACKFOOT
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	108	---	---	---	---	---	2893	3175	2951	2291	335	1370
2	66	---	---	---	---	---	2948	3129	2833	2280	316	1375
3	1.0	---	---	---	---	---	3012	3138	2809	2289	325	1378
4	1.0	---	---	---	---	---	3019	3046	2732	1942	341	1311
5	1.0	---	---	---	---	---	3074	2956	2679	1859	417	864
6	---	---	---	---	---	---	3128	2903	2709	1856	680	667
7	7	---	---	---	---	---	3220	2914	2731	1871	989	622
8	8	---	---	---	---	---	3234	2937	2691	1879	1227	597
9	9	---	---	---	---	---	36	3229	2970	2735	1866	1358
10	10	---	---	---	---	---	184	3213	2989	2756	1843	1502
11	11	---	---	---	---	---	504	3137	2953	2740	1817	1525
12	12	---	---	---	---	---	787	2957	2971	2693	1784	1407
13	13	---	---	---	---	---	955	2928	2915	2613	1826	1382
14	14	---	---	---	---	---	1269	2972	2911	2499	1789	1499
15	15	---	---	---	---	---	1593	3064	2796	2525	1757	1523
16	16	---	---	---	---	---	1795	3097	2500	2465	1704	1589
17	17	---	---	---	---	---	1907	3105	2029	2448	1707	1596
18	18	---	---	---	---	---	1797	3047	1923	2465	1715	1615
19	19	---	---	---	---	---	1750	3084	2142	2372	1730	1597
20	20	---	---	---	---	---	1797	3099	2317	2321	1794	1533
21	21	---	---	---	---	---	1923	3016	2476	2286	1816	1532
22	22	---	---	---	---	---	1878	3008	2412	2303	1798	1547
23	23	---	---	---	---	---	1848	2985	2825	2283	1208	1513
24	24	---	---	---	---	---	1932	3007	2899	2271	1083	1527
25	25	---	---	---	---	---	2072	3057	3021	2207	959	1491
26	26	---	---	---	---	---	2108	3105	3059	2196	925	1467
27	27	---	---	---	---	---	2031	3081	3088	2208	869	1410
28	28	---	---	---	---	---	1990	3144	3100	2245	845	1371
29	29	---	---	---	---	---	2543	3106	3042	2263	571	1345
30	30	---	---	---	---	---	2880	3145	2961	2252	463	1333
31	31	---	---	---	---	---	--	3137	--	2299	406	--
TOTAL	177	---	---	---	---	---	35579	95251	84497	77576	48551	12389
MEAN	35	---	---	---	---	---	1617	3073	2817	2502	1566	400
MAX	108	---	---	---	---	---	2880	3234	3175	2951	2291	1378
MIN	1.0	---	---	---	---	---	36	2893	1923	2196	406	316
AC-FT	351	---	---	---	---	---	70571	188350	167600	153872	96301	24574
IRRIGATION YEAR 1992							391318	MEAN	1069	AC-FT	776179	

DIVERSIONS FROM SNAKE RIVER
AT BLACKFOOT TO NEAR BLACKFOOT

13062503 WEARYICK CANAL
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2.0	---	---	---	---	---	45	41	41	37	36	38
2	2.0	---	---	---	---	---	47	40	42	39	35	36
3	1.0	---	---	---	---	---	45	40	13	40	34	36
4	---	---	---	---	---	---	44	40	39	36	34	35
5	---	---	---	---	---	---	43	42	38	38	34	34
6	---	---	---	---	---	---	43	42	37	38	34	36
7	---	---	---	---	---	---	43	43	37	37	35	36
8	---	---	---	---	---	---	44	44	36	40	34	34
9	---	---	---	---	---	---	45	40	37	38	35	35
10	---	---	---	---	---	---	45	31	35	37	33	32
11	---	---	---	---	---	---	24	46	30	35	34	33
12	---	---	---	---	---	---	21	44	30	37	34	34
13	---	---	---	---	---	---	21	45	30	40	34	33
14	---	---	---	---	---	---	21	44	28	41	34	32
15	---	---	---	---	---	---	23	42	26	39	44	32
16	---	---	---	---	---	---	23	42	26	39	42	31
17	---	---	---	---	---	---	23	41	26	38	39	31
18	---	---	---	---	---	---	24	40	52	37	38	32
19	---	---	---	---	---	---	24	38	35	36	37	31
20	---	---	---	---	---	---	24	38	35	35	37	30
21	---	---	---	---	---	---	24	38	35	34	37	30
22	---	---	---	---	---	---	32	36	34	32	36	30
23	---	---	---	---	---	---	32	46	30	36	38	30
24	---	---	---	---	---	---	32	48	29	38	40	28
25	---	---	---	---	---	---	29	50	27	37	38	26
26	---	---	---	---	---	---	26	42	51	35	37	27
27	---	---	---	---	---	---	10	45	47	40	36	0.0
28	---	---	---	---	---	---	5.0	45	42	38	36	0.0
29	---	---	---	---	---	---	4.1	41	41	38	36	0.0
30	---	---	---	---	---	---	4.1	41	41	38	36	0.0
31	---	---	---	---	---	---	---	---	---	---	---	---
TOTAL	5	1.7	2.0	1.0	10	485	1338	1110	1131	1159	960	524
MEAN	---	---	---	---	---	24	43	37	36	37	32	17
MAX	---	---	---	---	---	41	50	53	42	44	36	38
MIN	---	---	---	---	---	5.0	36	26	13	34	26	0.0
AC-FT	---	---	---	---	---	962	2654	2202	2243	2299	1904	1039
IRRIGATION YEAR 1992	---	---	---	---	---	6712	MEAN	18	AC-FT	13313	---	---

13062506 WATSON CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

IRRIGATION YEAR 1992												MEAN AC-FT	TOTAL AC-FT	
OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
28	29	30	31	32	33	34	35	36	37	38	39	40	41	42
43	44	45	46	47	48	49	50	51	52	53	54	55	56	57
58	59	60	61	62	63	64	65	66	67	68	69	70	71	72
73	74	75	76	77	78	79	80	81	82	83	84	85	86	87
88	89	90	91	92	93	94	95	96	97	98	99	100	101	102
103	104	105	106	107	108	109	110	111	112	113	114	115	116	117
118	119	120	121	122	123	124	125	126	127	128	129	130	131	132
133	134	135	136	137	138	139	140	141	142	143	144	145	146	147
148	149	150	151	152	153	154	155	156	157	158	159	160	161	162
163	164	165	166	167	168	169	170	171	172	173	174	175	176	177
178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
193	194	195	196	197	198	199	200	201	202	203	204	205	206	207
208	209	210	211	212	213	214	215	216	217	218	219	220	221	222
223	224	225	226	227	228	229	230	231	232	233	234	235	236	237
238	239	240	241	242	243	244	245	246	247	248	249	250	251	252
253	254	255	256	257	258	259	260	261	262	263	264	265	266	267
268	269	270	271	272	273	274	275	276	277	278	279	280	281	282
283	284	285	286	287	288	289	290	291	292	293	294	295	296	297
298	299	300	301	302	303	304	305	306	307	308	309	310	311	312
313	314	315	316	317	318	319	320	321	322	323	324	325	326	327
328	329	330	331	332	333	334	335	336	337	338	339	340	341	342
343	344	345	346	347	348	349	350	351	352	353	354	355	356	357
358	359	360	361	362	363	364	365	366	367	368	369	370	371	372
373	374	375	376	377	378	379	380	381	382	383	384	385	386	387
388	389	390	391	392	393	394	395	396	397	398	399	400	401	402
403	404	405	406	407	408	409	410	411	412	413	414	415	416	417
418	419	420	421	422	423	424	425	426	427	428	429	430	431	432
433	434	435	436	437	438	439	440	441	442	443	444	445	446	447
448	449	450	451	452	453	454	455	456	457	458	459	460	461	462
463	464	465	466	467	468	469	470	471	472	473	474	475	476	477
478	479	480	481	482	483	484	485	486	487	488	489	490	491	492
493	494	495	496	497	498	499	500	501	502	503	504	505	506	507
508	509	510	511	512	513	514	515	516	517	518	519	520	521	522
523	524	525	526	527	528	529	530	531	532	533	534	535	536	537
538	539	540	541	542	543	544	545	546	547	548	549	550	551	552
553	554	555	556	557	558	559	560	561	562	563	564	565	566	567
568	569	570	571	572	573	574	575	576	577	578	579	580	581	582
583	584	585	586	587	588	589	590	591	592	593	594	595	596	597
598	599	600	601	602	603	604	605	606	607	608	609	610	611	612
613	614	615	616	617	618	619	620	621	622	623	624	625	626	627
628	629	630	631	632	633	634	635	636	637	638	639	640	641	642
643	644	645	646	647	648	649	650	651	652	653	654	655	656	657
658	659	660	661	662	663	664	665	666	667	668	669	670	671	672
673	674	675	676	677	678	679	680	681	682	683	684	685	686	687
688	689	690	691	692	693	694	695	696	697	698	699	700	701	702
703	704	705	706	707	708	709	710	711	712	713	714	715	716	717
718	719	720	721	722	723	724	725	726	727	728	729	730	731	732
733	734	735	736	737	738	739	740	741	742	743	744	745	746	747
748	749	750	751	752	753	754	755	756	757	758	759	760	761	762
763	764	765	766	767	768	769	770	771	772	773	774	775	776	777
778	779	780	781	782	783	784	785	786	787	788	789	790	791	792
793	794	795	796	797	798	799	800	801	802	803	804	805	806	807
808	809	810	811	812	813	814	815	816	817	818	819	820	821	822
823	824	825	826	827	828	829	830	831	832	833	834	835	836	837
838	839	840	841	842	843	844	845	846	847	848	849	850	851	852
853	854	855	856	857	858	859	860	861	862	863	864	865	866	867
868	869	870	871	872	873	874	875	876	877	878	879	880	881	882
883	884	885	886	887	888	889	890	891	892	893	894	895	896	897
898	899	900	901	902	903	904	905	906	907	908	909	910	911	912
913	914	915	916	917	918	919	920	921	922	923	924	925	926	927
928	929	930	931	932	933	934	935	936	937	938	939	940	941	942
943	944	945	946	947	948	949	950	951	952	953	954	955	956	957
958	959	960	961	962	963	964	965	966	967	968	969	970	971	972
973	974	975	976	977	978	979	980	981	982	983	984	985	986	987
988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002

13062507 PARSONS CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	15	15	15	15	15	15	15	33	32	30	32	32
2								33	31	31	31	25
3								35	32	32	32	22
4								32	34	32	32	20
5								33	34	32	31	19
6								33	33	32	32	21
7								36	32	32	32	20
8								33	30	34	31	20
9								31	33	32	31	20
10								32	32	31	31	20
11								27	35	32	30	19
12								27	35	32	30	19
13								27	35	32	30	20
14								27	35	31	30	19
15								26	35	31	30	20
16								26	35	32	31	17
17								26	35	33	32	16
18								27	35	33	31	14
19								29	35	32	31	12
20								29	35	34	32	0.0
21								29	36	33	34	0.0
22								35	32	29	32	0.0
23								35	32	29	33	0.0
24								35	38	32	34	0.0
25								34	31	29	30	0.0
26								12	34	33	27	0.0
27								12	34	0.0	25	0.0
28								0.0	34	15	27	0.0
29								0.0	33	34	31	0.0
30								46	35	32	33	0.0
31								34	34	30	35	0.0
TOTAL	60							456	1080	933	967	838
MEAN	15							23	35	31	32	32
MAX	15							46	40	38	35	33
MIN	15							0.0	33	0.0	27	21
AC-FT	119							904	2142	1851	1918	1662
IRRIGATION YEAR 1992								5705	MEAN	16	AC-FT	11315

13069502 MISCELLANEOUS DIVERSIONS, SNAKE RIVER AT BLACKFOOT TO NEAR BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13069502 TOTAL DIVERSECTIONS, SNAKE RIVER, AT BLACKFOOT TO NEAR BLACKFOOT
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	17	17	17	17	17	0.1	180	147	146	138	138	130
2						0.1	178	145	151	139	134	121
3	16	16	16	16	16	0.1	173	143	121	137	131	118
4	15	15	15	15	15	--	171	143	147	130	131	114
5	--	--	--	--	--	--	165	146	145	132	130	114
6	--	--	--	--	--	0.1	164	146	142	132	132	118
7	--	--	--	--	--	0.1	168	148	139	131	135	118
8	--	--	--	--	--	0.1	165	150	131	138	132	115
9	--	--	--	--	--	94	167	144	133	133	133	117
10	--	--	--	--	--	81	168	134	132	129	128	112
11	--	--	--	--	--	--	170	136	143	131	126	117
12	--	--	--	--	--	--	129	166	138	153	129	109
13	--	--	--	--	--	--	127	165	139	160	134	113
14	--	--	--	--	--	--	131	163	137	158	133	110
15	--	--	--	--	--	--	136	160	136	142	125	109
16	--	--	--	--	--	--	132	160	139	160	141	116
17	--	--	--	--	--	--	132	160	141	158	142	116
18	--	--	--	--	--	--	143	160	164	157	143	120
19	--	--	--	--	--	--	148	158	146	153	141	114
20	--	--	--	--	--	--	148	155	146	151	140	111
21	--	--	--	--	--	--	149	155	143	149	142	113
22	--	--	--	--	--	--	146	152	138	147	138	113
23	--	--	--	--	--	--	139	163	141	149	141	123
24	--	--	--	--	--	--	137	163	137	153	145	116
25	--	--	--	--	--	--	126	163	64	146	146	109
26	--	--	--	--	--	--	108	153	140	138	146	110
27	--	--	--	--	--	--	88	151	123	136	145	113
28	--	--	--	--	--	--	10	153	133	139	140	114
29	--	--	--	--	--	--	27	152	148	140	139	122
30	--	--	--	--	--	--	176	151	146	141	120	0.1
31	--	--	--	--	--	--	148	--	137	144	--	0.0
TOTAL	65						2641	5022	4183	4516	4290	3689
MEAN	16						94	162	139	146	138	123
MAX	17						176	180	164	160	146	138
MIN	15						0.1	148	64	121	129	130
AC-FT	129						5238	9962	8297	8958	8510	4259
IRRIGATION YEAR 1992							TOTAL	26554	MEAN	73	AC-FT	52669

DIVERSIONS FROM SNAKE RIVER

NEAR BLACKFOOT TO NEELEY

13075900 FT HALL MICHAUD CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13076400 FALLS IRRIGATION PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN IRRIGATION LEVELS

13077002 TOTAL DIVERSIONS, SNAKE RIVER, NEAR BLACKFOOT TO NEEDLE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DIVERSIONS FROM SNAKE RIVER

NEELEY TO MINIDOKA

1307755 CALL FARMS, BARKDULL PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION
YEAR NOVEMBER 1991 TO OCTOBER 1992

**13080000 MINIDOKA NORTH SIDE CANAL FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
DISCHARGE, CUBIC FEET PER SECOND, MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	355	1193	1048	552	941	110	427	
2	---	---	---	---	520	1179	1024	548	941	36	420	
3	---	---	---	---	647	1201	1021	518	941	0.0	439	
4	---	---	---	---	859	1282	1101	511	982	0.0	415	
5	---	---	---	---	935	1315	1124	541	1107	0.0	353	
6	---	---	---	---	1050	1339	1118	750	1114	0.0	308	
7	---	---	---	---	1136	1349	1077	991	1114	0.0	311	
8	---	---	---	---	1199	1364	1117	1111	1088	246	281	
9	---	---	---	---	1204	1274	1169	1196	1031	175	254	
10	---	---	---	---	1157	1107	1198	1265	1010	37	254	
11	---	---	---	---	1143	1017	1165	1215	1012	10	254	
12	---	---	---	---	1140	1056	1124	1103	1012	145	231	
13	---	---	---	---	1170	1101	1057	978	1015	374	173	
14	---	---	---	---	1148	1136	968	959	1017	286	158	
15	---	---	---	---	1157	1214	885	1017	1004	220	158	
16	---	---	---	---	1199	1150	837	1009	918	281	136	
17	---	---	---	---	1140	1114	787	977	820	353	0.0	
18	---	---	---	---	917	1273	737	974	812	379	0.0	
19	---	---	---	---	775	1362	780	893	867	567	0.0	
20	---	---	---	---	801	1321	801	844	936	625	0.0	
21	---	---	---	---	872	1349	888	910	935	683	0.0	
22	---	---	---	---	829	1303	1006	928	924	711	0.0	
23	---	---	---	---	668	1277	1167	924	878	706	0.0	
24	---	---	---	---	667	1262	1271	924	817	694	0.0	
25	---	---	---	---	663	1207	1289	924	784	631	0.0	
26	---	---	---	---	731	1188	1125	911	799	600	0.0	
27	---	---	---	---	917	1227	914	886	828	581	0.0	
28	---	---	---	---	1191	1277	816	902	846	493	0.0	
29	---	---	---	---	1271	1282	794	945	790	437	0.0	
30	---	---	---	---	1277	1168	668	947	718	436	0.0	
31	---	---	---	---	1062	---	---	941	528	---	0.0	
					28738	37949	30076	28094	28529	9816	4572	
					958	1224	1003	906	920	327	147	
					1277	1364	1289	1265	1114	711	439	
					355	1017	668	511	528	0.0	0.0	
					57002	75272	59656	55724	56587	19470	9069	
					IRRIGATION YEAR 1992	TOTAL	167774	MEAN	458	AC-FT	3332779	

13080500 MINDOKA SOUTH SIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13081502 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, NEEDY TO MINDOKA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13081502 TOTAL DIVERSIONS, SNAKE RIVER, NEEDY TO MINIDOKA
DISCHARGE, CUBIC FEET PER SECOND, IRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DIVERSIONS FROM THE SNAKE RIVER

MINIDOKA TO MILNER

F-236

13084610 H WILLIAMS PUMP
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
2	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
3	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
4	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
5	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
6	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
7	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
8	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
9	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
10	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
11	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
12	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
13	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
14	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
15	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
16	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
17	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
18	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
19	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
20	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
21	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
22	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
23	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
24	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
25	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
26	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
27	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
28	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
29	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
30	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
31	---	---	---	---	---	2.2	2.2	2.2	2.2	2.2	2.2	0.0
IRRIGATION YEAR 1992												
TOTAL			31	68	66	68	68	66	68	68	66	0
MEAN				2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	0.0
MAX				2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	0.0
MIN				2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	0.0
AC-FT				61	135	131	131	135	131	135	131	0
MEAN			367	1	AC-FT	728						

**13084720 COORS BREWING PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

	DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
NOV	1	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	2	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	3	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	4	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	5	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	6	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	7	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	9	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	10	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	11	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	12	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	13	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	14	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	15	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	16	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	17	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	18	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	19	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	20	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	21	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	22	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	23	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	24	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	25	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	26	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	27	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	28	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	29	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	30	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
	31	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
TOTAL		25	56	54	56	56	54	56	56	56	54
MEAN		1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
MAX		1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
MIN		1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
AC-FT		50	111	107	111	111	107	111	111	111	107

**DISCHARGE, CUBIC FEET PER SECOND; IRRIGATION VALUES
13085500 A AND B IRRIGATION DISTRICT PUMPS
MEAN VALUES
IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992**

13085800 PA LATERAL PUMP
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

13086510 NORTHSIDE A LATERAL CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	49	59	64	57	41	29	28
2	---	---	---	---	---	49	59	63	57	41	28	0.0
3	---	---	---	---	---	50	58	61	57	34	0.0	0.0
4	---	---	---	---	---	50	57	60	59	39	0.0	0.0
5	---	---	---	---	---	54	58	57	59	37	0.0	0.0
6	---	---	---	---	---	54	58	58	59	41	0.0	0.0
7	---	---	---	---	12	57	58	58	53	42	0.0	0.0
8	---	---	---	---	24	57	58	60	52	40	0.0	0.0
9	---	---	---	---	25	58	58	60	53	40	0.0	0.0
10	---	---	---	---	26	58	58	61	52	40	0.0	0.0
11	---	---	---	---	32	60	58	61	52	36	0.0	0.0
12	---	---	---	---	32	60	55	62	52	36	0.0	0.0
13	---	---	---	---	32	60	0.0	62	52	36	0.0	0.0
14	---	---	---	---	36	60	42	62	51	36	0.0	0.0
15	---	---	---	---	45	60	53	61	51	35	0.0	0.0
16	---	---	---	---	45	59	55	62	53	35	0.0	0.0
17	---	---	---	---	51	60	56	62	53	35	0.0	0.0
18	---	---	---	---	48	59	58	63	54	35	0.0	0.0
19	---	---	---	---	48	60	59	63	54	32	0.0	0.0
20	---	---	---	---	48	62	60	64	52	27	0.0	0.0
21	---	---	---	---	54	62	60	63	54	18	0.0	0.0
22	---	---	---	---	52	61	61	63	55	24	0.0	0.0
23	---	---	---	---	52	61	65	64	51	26	0.0	0.0
24	---	---	---	---	52	62	66	59	52	25	0.0	0.0
25	---	---	---	---	52	61	66	59	50	34	0.0	0.0
26	---	---	---	---	45	62	66	58	48	33	0.0	0.0
27	---	---	---	---	45	61	60	55	49	33	0.0	0.0
28	---	---	---	---	45	59	65	56	49	27	0.0	0.0
29	---	---	---	---	46	58	65	56	45	30	0.0	0.0
30	---	---	---	---	---	58	--	56	44	--	0.0	0.0
31	---	---	---	---	---	---	---	---	---	---	---	---
	994	1803	1722	1870	1627	1021	57					
	41	58	57	60	52	34	1.8					
	54	62	66	64	59	42	2.9					
	12	49	0.0	55	44	18	0.0					
	1972	3576	3416	3709	3227	2025	113					
	TOTAL											
	MEAN											
	MAX											
	MIN											
	AC-FT											
	IRRIGATION YEAR 1992											
	TOTAL	9094	MEAN	25	AC-FT	18037						

13086520 NORTHSIDE CROSSCUT GOODING CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

IRRIGATION YEAR 1992 TOTAL 146153 MEAN 399 AC-FT 289895

**13086530 RESERVOIR DISTRICT NUMBER 2 CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	187	---	---	---	---	85	1229	1209	1248	0.0	0.0	0.0
2	180	---	---	---	---	84	1225	1210	1197	1250	0.0	0.0
3	169	---	---	---	---	84	1225	1216	1125	1254	0.0	0.0
4	155	---	---	---	---	542	1226	1221	1082	1254	0.0	0.0
5	168	---	---	---	---	313	1239	1223	1063	1257	0.0	0.0
6	219	---	---	---	---	468	1251	1223	1053	1261	0.0	0.0
7	249	---	---	---	---	604	1291	1232	1070	1266	488	0.0
8	259	---	---	---	---	597	1314	1239	1040	1270	1006	0.0
9	254	---	---	---	---	590	1301	1245	1035	1275	1182	0.0
10	254	---	---	---	---	592	1317	1250	1047	1277	1193	0.0
11	244	---	---	---	---	611	1310	1259	1060	1281	1231	0.0
12	185	---	---	---	---	628	1315	1261	1072	1320	1190	0.0
13	166	---	---	---	---	774	1317	1245	1080	1342	1173	0.0
14	216	---	---	---	---	998	1311	1250	1088	1340	1140	0.0
15	257	---	---	---	---	1118	1318	1256	1101	1342	1137	0.0
16	235	---	---	---	---	1124	1314	1267	1120	1342	1140	0.0
17	226	---	---	---	---	1124	1303	1257	1172	1340	1131	0.0
18	213	---	---	---	---	1181	1300	1249	1215	1342	1120	0.0
19	218	---	---	---	---	1219	1296	1255	1228	1339	332	0.0
20	185	---	---	---	---	1210	1292	1252	1237	1344	0.0	0.0
21	166	---	---	---	---	1210	1287	1254	1248	1341	0.0	0.0
22	143	---	---	---	---	1144	1267	1260	1234	1344	0.0	0.0
23	---	---	---	---	---	1079	1266	1254	1230	1346	0.0	0.0
24	---	---	---	---	---	1092	1260	1241	1227	1343	0.0	0.0
25	---	---	---	---	---	1118	1252	1503	1227	1339	0.0	0.0
26	---	---	---	---	---	1165	1241	1305	1230	1339	0.0	0.0
27	---	---	---	---	---	1166	1236	1272	1214	422	0.0	0.0
28	---	---	---	---	---	1173	1230	1250	1210	0.0	0.0	0.0
29	---	---	---	---	---	1183	1226	1235	1214	0.0	0.0	0.0
30	---	---	---	---	---	1210	1220	1224	1230	0.0	0.0	0.0
31	---	---	---	---	---	---	1212	---	1241	0.0	---	0.0
TOTAL	4547	207	259	143	9019	25486	39391	37417	35799	34418	13463	0
MEAN	---	---	---	---	---	850	1271	1247	1155	1110	449	0.0
MAX	---	---	---	---	---	1219	1318	1305	1248	1346	1231	0.0
MIN	---	---	---	---	---	84	1212	1209	1035	0.0	0.0	0.0
AC-FT	---	---	---	---	---	50551	78132	74217	71007	68268	26704	0
IRRIGATION YEAR 1992	521	MEAN	190521	TOTAL	AC-FT	377898						

DISCHARGE, CUBIC FEET PER SECOND, MEAN
13087000 NORTHSIDE TWIN FALLS CANAL, IRRI-
GATION VALVES
YEAR NOVEMBER 1991 TO OCTOBER 1992

TOTAL
MEAN
MAX
MIN
AC-FT

13087500 TWIN FALLS SOUTHSIDE CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN TARIFFS

**13088002 MISCELLANEOUS DIVERSIONS, SNAKE RIVER, MINIDOKA TO MILLNER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

1308002 TOTAL DIVERSIONS, SNAKE RIVER, MINIDOKA TO MILNER
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	187	---	---	---	---	703	7682	7618	7559	7729	2282	4006
2	180	---	---	---	---	1220	7809	7547	7445	7727	2307	4232
3	169	---	---	---	---	1455	7808	7588	7311	7747	2134	4166
4	155	---	---	---	---	2062	7805	7609	7271	7726	2146	4060
5	168	---	---	---	---	1821	7818	7664	7248	7692	2189	4020
6	219	---	---	---	---	2381	7948	7651	7314	7693	2255	4022
7	249	---	---	---	---	2875	8113	7589	7357	7688	2870	3988
8	259	---	---	---	---	2949	8152	7646	7438	7663	3631	3949
9	254	---	---	---	---	3117	8090	7608	7483	7679	4903	3720
10	254	---	---	---	---	3654	8168	7623	7487	7809	6160	3606
11	244	---	---	---	---	3958	7984	7644	7444	7795	6004	2096
12	185	---	---	---	---	4054	8005	7483	7399	7777	5788	1727
13	166	---	---	---	---	4477	7972	7463	7365	7771	5678	1653
14	216	---	---	---	---	5059	8025	7490	7324	7765	5531	1503
15	257	---	---	---	---	5825	7990	7460	7340	7768	5497	1325
16	235	---	---	---	---	6516	7944	7570	7353	7729	5448	1297
17	226	---	---	---	---	6585	7870	7376	7426	7733	4234	1320
18	213	---	---	---	---	6459	7676	7270	7465	7711	3653	1261
19	218	---	---	---	---	6785	7681	7230	7506	7679	3082	1157
20	185	---	---	---	---	6939	7605	7195	7526	7659	2796	845
21	166	---	---	---	---	6729	7557	7229	7501	7587	2579	0.6
22	143	---	---	---	---	6750	7631	7529	7475	7530	2542	0.6
23	---	---	---	---	---	6786	7628	7614	7467	7513	2640	0.6
24	---	---	---	---	---	6968	7669	7812	7441	7499	2757	0.4
25	---	---	---	---	165	6942	7687	7999	7411	7366	2829	0.4
26	---	---	---	---	---	165	6916	7579	7986	7415	7107	3352
27	---	---	---	---	---	214	6998	7580	7973	7451	6444	3451
28	---	---	---	---	---	293	7222	7609	7913	7473	4965	3756
29	---	---	---	---	---	281	7424	7578	7757	7563	3350	3823
30	---	---	---	---	---	291	7566	7580	7668	7621	2398	3798
31	---	---	---	---	---	291	---	7578	---	7688	2320	---
TOTAL	4547		1700	149193	241818	227802	230566	218621	210115	53957		
MEAN	207		243	4973	7801	7593	7438	7052	3670	1741		
MAX	259		293	7566	8168	7999	7688	7809	6160	4232		
MIN	143		165	703	7557	7195	7248	2320	2134	0.4		
AC-FT	9019		3372	295924	479646	451846	457329	433636	218412	107024		
IRRIGATION YEAR 1992			TOTAL	1238320	MEAN	3383	AC-FT	2456207				

MISCELLANEOUS STREAMFLOW RECORDS

MISCELLANEOUS STREAMFLOWS

<u>Name</u>	<u>Page</u>
Miscellaneous Streamflows abv Henrys Lake.....	G- 5
Miscellaneous Streamflows abv Island Park Reservoir ...	G- 6
Upper Teton Basin.....	G- 7
May.....	G- 9
June.....	G- 10
July.....	G- 11
August.....	G- 12
September.....	G- 13
October.....	G- 14

1992 Miscellaneous Streamflow Records above Henrys Lake
cfs

<u>Name</u>	<u>Jun 2</u>	<u>Jun 10</u>	<u>Jul 18</u>	<u>Aug 8</u>	<u>Sep 30</u>
Hope Creek	1	1	1	1	1
Rock Creek at Head	15	13	3	2	1
Upper Rock Cr. Div.	3	2	1	1	0
Lower Rock Cr. Div.	0	0	1	0	0
Lyons Rock Cr. Div.	1	1	0	0	0
Rock Creek at Cnty. Rd.	6	5	2	1	1
Lower Rock Cr. div. at County Rd.	2	2	0	0	0
Webster's Rock Cr. Div.	2	2	1	1	1
Ingals Creek	--	--	--	--	--
Lyons Ingals Creek Div.	1	1	0	0	0
Duck Creek	14	12	5	4	3
S. Lower Magleby Div.	4	3	1	0	0
N. Lower Magleby Div.	4	3	0	0	0
Magleby Upper Div.	2	0	2	1	1
Duck Cr. blw. Magleby Check	3	2	3	0	2
Total Webster Div.	4	3	1	0	1
Targhee Creek	76	50	30	15	5
Upper Div. Targhee Cr.	18	8	5	3	2
S. Div. Targhee Cr.	3	0	1	0	0
Lower Div. Targhee Ck.	30	6	1	0	0
Targhee Cr. into Lake	25	35	24	12	3
Howard Creek	10	8	7	7	7
Ross Clements Div.	1	1	1	0	1
Richard Ranch Div.	2	3	1	2	0
Al Frazier Div.	4	3	4	2	1
Lower Div. Howard Cr.	4	2	2	1	0
Henrys Fork (Outlet Gage)	150	--	--	--	0
West Twin Creek	3	1	0	0	0
Center Twin Creek	0	0	1	1	1
East Twin Creek	3	3	4	5	5
South Twin Creek	2	3	1	0	0
Henrys Fork blw Hyw. North Bridge	2	8	1	0	0
Middle Henrys Lake Out. Div.	0	0	0	1	1
South Henrys Lake Out. Div.	0	0	0	0	0
Jesse Creek	1	2	2	2	1

**1992 Miscellaneous Streamflow Records above Island Park Reservoir
(cfs)**

<u>Name</u>	<u>May. 16</u>	<u>Jun. 4</u>	<u>Jul. 17</u>	<u>Aug. 11</u>	<u>Sep. 1</u>
Dry Creek	7	0	0	0	0
East Dry Creek	0	1	1	0	
Sheridan Creek	80	74	60	59	53
Hagenbarth Div.	0	5	1	4	4
West Fork	14	4	45	25	23
Taylor Lawrence Div.	13	2	31	9	23
Center Fork	60	65	9	30	25
Taylor Lawrence Div.	59	20	7	18	25
East Fork	6	5	6	4	5
Taylor Lawrence Div.	4	2	4	2	5
At County Highway	4	44	18	30	32
Morraine (Taylor) Creek	5	4	8	6	5
Schneider (Snider) Creek	5	4	2	2	2
Blind Creek (Blind Canyon)	3	2	1	1	1
Myers Creek	3	2	1	1	1
Willow Creek	18	10	6	3	2
Icehouse Creek	14	12	12	12	12
East Fork Icehouse Cr.	4	4	4	4	4
At County Road	6	8	16	16	13
Grub (Tom) Creek	-	-	-	-	-
Diversion "A"	2	2	2	1	1
Diversion "B"	0	0	1	0	0
Sheep Creek	5	4	2	2	1
Hotel Creek	45	35	20	8	6

MISCELLANEOUS STREAMFLOWS

UPPER TETON BASIN

1992 Miscellaneous Streamflow Records, Upper Teton Basin - May

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Trail Ck abv String Can																				25	25											
Moose Ck																				140	150										155	
Game Ck nr Mouth																				65	60										75	
Game Ck Pipeline																				16	17										17	
String Canal (Incl Warm Ck)																				2	2										2	
Trail Creek Pipeline																				21	21										20	
Kimball																																
Town																																
Humble																																
Tonks																																
Fox Ck abv Diversions	30																			80	80										65	
North Canal abv Pipeline	8																			34	36										10	
Center Canal	5																			20	20										12	
Darby Ck abv Diversions																				184	190										175	
Winger Canal (Wyo)																				12	8										11	
Hill																				20	21										34	
Todd																				30	30										30	
Cannon																				35	25										25	
Cherry Grove																																30
Teton Ck abv Diversions																				415											345	
Mill Creek																				25											26	
North Canal																				26											16	
South Canal																				25											28	
Waddell																				15											11	
Total Wyo Diversions																																
Grand Teton Canal																			200	230										234		
Teton Ck blw Grand Teton Canal																				140											76	
Central Canal (Idaho)																				20											15	
Price - Fairbanks																				30											0	
Drake																																
Grover																																
Bouquet																																
Henderson																																
South Twin																																
North Twin																																
Mahogany																					15											
Horseshoe																				10												
Packsaddle	4																			12												
Patterson																			4												3	
South Leigh Ck at State Line																			145	145										220		
Leigh Ck Canal abv State Line	40																		0		30	55	4	4						6		
Kilpack																			3		3	1		4						4		
Desert																																
Gale-Moffat																																
Bell-McCracken																																
Black																																
N. Leigh Ck/Forest Svc Boundary																			85		190	160	150						125			
North																			5		20	15	10						8			
Weaver																			6		12	0								0		
Si Ditch																			4		8	6	6							6		
Center																			6		25	4	4							5		
Hubbard																																
Spring Ck at Highway	10																		45											46		
Tetonia																																
Breckenridge																																
Hanks																																
Blair																																
Fullmer																																
Badger Ck at Rammel Road																			35											35		
Haden																																
Phillips																																
Ricks																																
Stewart																																
Ward																																

1992 Miscellaneous Streamflow Records, Upper Teton Basin - June

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Trail Ck abv String Can		18	17		14		13		15	14	14			14		14			13	12		12	14		13					
Moose Ck		125	110		100		93		80	75	75			60		50			62	60		62	60		56					
Game Ck nr Mouth		50		35		20		26	22	22			18		12			20	20		20	15		12						
Game Ck Pipeline		19		19		18		19	19	19			19		19			19	19		19	19		19						
String Canal (Incl Warm Ck)		5	10		9		9		6	6	6			5		4			4	7		7	4		5					
Trail Creek Pipeline		87	88		87		66		72	57	55			41		42			54	56		57	40		38					
Kimball																														
Town																														
Humble																														
Tonks																														
Fox Ck abv Diversions		66						58		58	53			42		31		59			57	40								37
North Canal abv Pipeline		36						20		24	20			18		10	18			36	22								17	
Center Canal		25						20		28	24			16		12	12			21	18								15	
Darby Ck abv Diversions		115	115	115		86		80		90	80			65	55	50	57	115			84	76							53	
Winger Canal (Wyo)		9	8		7		7		9	8				11	9	8	10	0	13			12	10						8	
Hill		20	20	20		15		15		15	12			14		12	11	8	14			12	11						9	
Todd		12	12	12		18		18		20	18				23	23	15	0	13			20	19						12	
Cannon																														
Cherry Grove		0	0	40		27		30	25					10	8	0	30			35	20								15	
Teton Ck abv Diversions		330		240		260			265	250				190		160	190	300			280	270							200	
Mill Creek						9		10		8				6		6	6	15			10	7							6	
North Canal		33		33		34			41					41	40	17	17	20			25	35							18	
South Canal		20		30		30			30					30	30	30	30	20			20	25							30	
Waddell		11		14		14			15	13				13	12	13	13	15			15	14							13	
Total Wyo Diversions																														
Grand Teton Canal		225	136	136		136		136		136	12			12	10	10	136	230			190	175						136		
Teton Ck blw Grand Teton Canal		70	164	150		50		55		56	170			95		96	0	30			30	25							10	
Central Canal (Idaho)		0				0		0										0		10		8		8		4		0		
Price - Fairbanks																														
Drake																														
Grover																														
Bouquet																														
Henderson																														
South Twin																														
North Twin																														
Mahogany						7																6								
Horseshoe						7																4								
Packsaddle						7																4								
Patterson						3																2								
South Leigh Ck at State Line		224	224				160			210	0			140		140	0	6			170	200							140	
Leigh Ck Canal abv State Line		0		4			0			0				0		0	0	2			10	0							0	
Kilpack		4	1											1		2					0.5	4							3	
Desert																														
Gale-Moffat																														
Bell-McCracken																														
Black																														
N. Leigh Ck/Forest Svc Boundary		130					84			110		70		60							74	60							53	
North		8					0			0		0		0		0					0		0						0	
Weaver		0																			0	0							0	
Si Ditch		8					0			0				5							6	4							4	
Center		7					0			4		0		0							8	8							0	
Hubbard																														
Spring Ck at Highway		42	40						40					45		46		38			33	28							20	
Tetonia																														
Breckenridge																														
Hanks																														
Blair																														
Fullmer																														
Badger Ck at Rammel Road														30															19	
Haden																														
Phillips																														
Ricks																														
Stewart																														
Ward																														

1992 Miscellaneous Streamflow Records, Upper Teton Basin - July

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Trail Ck abv String Can	13	16			12	12	11		11		11									11		10	10			10		9				
Moose Ck	52	39	37		35	35		32		28										28			27			25		23				
Game Ck nr Mouth	9	7				3				3										1		1	1	0.5			0.5		0.5			
Game Ck Pipeline	19	19				14				14										13		13	12	12			11		10			
String Canal (Incl Warm Ck)	0	0			0	6	6		5		3									4		0	0									
Trail Creek Pipeline	51	50			40	39	38		36		32									33			37			35		32				
Kimball																																
Town																																
Humble																																
Tonks																																
Fox Ck abv Diversions		25			26			19		20									19			15					12					
North Canal abv Pipeline		12			13		10		9		10									8		7				6		6				
Center Canal		9			9		7		6		8									8		5				3		3				
Darby Ck abv Diversions		44			40		36		28		37									26			24			19		17		18		
Winger Canal (Wyo)		6			6		10		8		11									8			6			5		5		10		
Hill		6			9		12		11		13									11			10			8		7		6		
Todd		12			19		12		8		12									7			5			4		3		1		
Cannon																																
Cherry Grove		8			0		0		0		0									0			0			0		0				
Teton Ck abv Diversions		135			120	115		100			120		85	83					74		62	60	58	44		40	39	39		34		
Mill Creek		5			4	4	3				4		3						3		3	3	3		2	2	2	2	1			
North Canal		15			9	10	22				17		16	14					18		20	24	23	19		15	12	14		13		
South Canal		2			20	15	11				14		8	14					4		21	18	18	11		8		8		7		
Waddell		10			7	7	6				8		6	7					5		5	4	4	3		4		2		2		
Total Wyo Diversions																																
Grand Teton Canal		110			85	85		60			85		55	48					47		17	15	14	12		14	14	14	12			
Teton Ck blw Grand Teton Canal	0	0			0															0			0			0		0				
Central Canal (Idaho)	0	0			0															0			0			0		0				
Price - Fairbanks	0	0			0															0			0			0		0				
Drake																																
Grover																																
Bouquet																																
Henderson																																
South Twin																																
North Twin																																
Mahogany		5																	4			3									2	
Horseshoe		4																	3			2									2	
Packsaddle		3																	2			2									2	
Patterson		2																	1												1	
South Leigh Ck at State Line		110			95		70		45											35		30		27						25		
Leigh Ck Canal abv State Line		0																		5		6		5			4					
Kilpack		3			3		6		6										6													
Desert																																
Gale-Moffat																																
Bell-McCracken																																
Black																																
N. Leigh Ck/Forest Svc Boundary		40			17		14	14					12						10			8							7	6		
North		0			0		14	14					12						10			8						7	6			
Weaver		0			0								0						0			0							0			
Si Ditch		2			3		0	0					0						0			0							0			
Center		1			1		0	0					0						0			4		3					2	2		
Hubbard																																
Spring Ck at Highway		17	16		13		12												11			8								7		
Tetonia																																
Breckenridge																																
Hanks																																
Blair																																
Fullmer																																
Badger Ck at Rammel Road													11										8						5			
Haden																																
Phillips																																
Ricks																																
Stewart																																
Ward																																

1992 Miscellaneous Streamflow Records, Upper Teton Basin - August

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31											
Trail Ck abv String Can			9				8			7		7	6		6		7			6			6		6		6		7													
Moose Ck			23		21				20		20			20		18			20			20		20		20		20		20												
Game Ck nr Mouth	0.5							0.5		0.5	0.5			0.5		0.5			0.5			0.5		0.5		0.5		0.5														
Game Ck Pipeline	10							8		8	8			8		7			7			7		7		7		7														
String Canal (Incl Warm Ck)	0							0		0			0		0			0			0		0		0		0		0													
Trail Creek Pipeline	32		29					27		27	24			26		25			26			26		26		26		27														
Kimball																																										
Town																																										
Humble																																										
Tonks																																										
Fox Ck abv Diversions	10		10		9				9		8		10			8			8			8			7																	
North Canal abv Pipeline	5		5		5				4		4		6			4			4			3			3																	
Center Canal	2		2		2				2		2		2			3			2			2			2																	
Darby Ck abv Diversions	16		15					15		14		13		12		12					11			9																		
Winger Canal (Wyo)	9		9					9		7		7		6		6					5			4																		
Hill	4		4					4		4		4		4		4					4			3																		
Todd	2		2					2		2		2		1		2					1			1																		
Cannon																																										
Cherry Grove	0			0																0			0			0																
Teton Ck abv Diversions	28		25		20	20		19		16		15			19		14		14			13		12		12																
Mill Creek	1		1		1	1		1		1		0.5			0.5		0.5		0.5		0.5		0.5		0.5		0.5		0.5													
North Canal	10		15		7	10		10		7		7			5		6		6		8		6		5		5															
South Canal	5		3		4	5		4		3		3			2		2		3		2		2		3		2															
Waddell	2		1		1	1		1		1		0.5			1		0.5		0.5		0.5		0.5		0.5		0.5		0.4													
Total Wyo Diversions																																										
Grand Teton Canal	12		7		9	7		5		5		5			12		5		5	4		4		4		4		4		4												
Teton Ck blw Grand Teton Canal	0														0								0																			
Central Canal (Idaho)	0														0								0																			
Price - Fairbanks	0														0								0																			
Drake																																										
Grover																																										
Bouquet																																										
Henderson																																										
South Twin																																										
North Twin																																										
Mahogany		2													2				3														2									
Horseshoe	2														2																											
Packsaddle	2														1																											
Patterson	1														1																			1								
South Leigh Ck at State Line	25														8		6		6														9									
Leigh Ck Canal abv State Line	0														4		0.5		0.5																							
Kilpack	4														3																			0.5								
Desert																																										
Gale-Moffat																																										
Bell-McCracken																																										
Black																																										
N. Leigh Ck/Forest Svc Boundary	6														4		4																			3						
North	6														4		4																			3						
Weaver	0														0		0																			0						
Si Ditch	0														0		0																			0						
Center	2		2												1		2		2																1							
Hubbard																																										
Spring Ck at Highway								7							6		6			6		5													5							
Tetonia																																										
Breckenridge																																										
Hanks																																										
Blair																																										
Fullmer																																										
Badger Ck at Rammel Road		2																																				2				
Haden																																										
Phillips																																										
Ricks																																										
Stewart																																										
Ward																																										

1992 Miscellaneous Streamflow Records, Upper Teton Basin - September

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Trail Ck abv String Can							7								7														7	
Moose Ck							20								18														17	
Game Ck nr Mouth	0.5				0.5										0.5				0.5									0.5		
Game Ck Pipeline	7				7										6			6										5		
String Canal (Incl Warm Ck)		0													0			0										0		
Trail Creek Pipeline							0								0				15									6		
Kimball																														
Town																														
Humble																														
Tonks																														
Fox Ck abv Diversions	7						9					7			7			8									8			
North Canal abv Pipeline	3						4					3			3			3									3			
Center Canal	2						3					2			2			3									3			
Darby Ck abv Diversions	9				11			10							9			10									10			
Winger Canal (Wyo)	4				5			4							4			4									6			
Hill	3				4			4							3			3									2			
Todd	1				2			2							2			3									2			
Cannon																														
Cherry Grove	0				0			0							0			0									0			
Teton Ck abv Diversions	11	14			15			12							10			9	9							11				
Mill Creek	0.5	1			1			1							1			1	1								1			
North Canal	4	6			5			5							4			3	3								2			
South Canal	3	3			3			2							2			4	3								2			
Waddell	0.5	0.5			0.5			0.4							0.4			0.3	0.3							0.5				
Total Wyo Diversions																														
Grand Teton Canal	3	6			8			5							4			3	3								7			
Teton Ck blw Grand Teton Canal	0														0													0		
Central Canal (Idaho)	0														0			0										0		
Price - Fairbanks	0														0														0	
Drake																														
Grover																														
Bouquet																														
Henderson																														
South Twin																														
North Twin																														
Mahogany	2														2			2	2									2		
Horseshoe	1																													
Packsaddle	2							2											2									2		
Patterson	1							1											1									1		
South Leigh Ck at State Line	8						10												9											
Leigh Ck Canal abv State Line							2												2											
Kilpack	1						1												1											
Desert																														
Gale-Moffat																														
Bell-McCracken																														
Black																														
N. Leigh Ck/Forest Svc Boundary	4				7														5											
North	4				7														5											
Weaver	0				0														0											
Si Ditch	0				0														0											
Center	1						3												1											
Hubbard																														
Spring Ck at Highway															5														6	
Tetonia																														
Breckenridge																														
Hanks																														
Blair																														
Fullmer																														
Badger Ck at Rammel Road	2														2			2										2		
Haden																														
Phillips																														
Ricks																														
Stewart																														
Ward																														

1992 Miscellaneous Streamflow Records, Upper Teton Basin - October

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Trail Ck abv String Can			7												7														6		
Moose Ck			17												16													17			
Game Ck nr Mouth			0.5												0.5													0.5			
Game Ck Pipeline			5												5													5			
String Canal (Incl Warm Ck)			0												0													0			
Trail Creek Pipeline			17												3													5			
Kimball																															
Town																															
Humble																															
Tonks																															
Fox Ck abv Diversions			7												9												8				
North Canal abv Pipeline			2												1												1				
Center Canal			3												6												5				
Darby Ck abv Diversions			9												10												8				
Winger Canal (Wyo)			5												0												0				
Hill			2												2												1				
Todd			2												8												7				
Cannon																															
Cherry Grove			0												0												0				
Teton Ck abv Diversions	9	10													11												9				
Mill Creek	1	1													1												1				
North Canal	4	4													5												0.5				
South Canal	2	2													2												1				
Waddell	0.3	0.3													0.2												0.3				
Total Wyo Diversions															5												7				
Grand Teton Canal	3	4																													
Teton Ck blw Grand Teton Canal	0														0												0				
Central Canal (Idaho)	0														0												0				
Price - Fairbanks	0														0												0				
Drake																															
Grover																															
Bouquet																															
Henderson																															
South Twin																															
North Twin																															
Mahogany	2														2												2				
Horseshoe	2																											1			
Packsaddle	1														1												1				
Patterson	1														1												1				
South Leigh Ck at State Line	9														10												9				
Leigh Ck Canal abv State Line	1														2												2				
Kilpack	1														1												1				
Desert																															
Gale-Moffat																															
Bell-McCracken																															
Black																															
N. Leigh Ck/Forest Svc Boundary	5														4												4				
North	5														4												4				
Weaver	0														0												0				
Si Ditch	0														0												0				
Center	2														1												1				
Hubbard																															
Spring Ck at Highway		5													5												5				
Tetonia																															
Breckenridge																															
Hanks																															
Blair																															
Fullmer																															
Badger Ck at Rammel Road	2														2												2				
Haden																															
Phillips																															
Ricks																															
Stewart																															
Ward																															

EXCHANGE PUMP RECORDS

EXCHANGE PUMPS

<u>Name</u>	<u>Page</u>
Covington Brothers	H- 5
L. Loosli	H- 6
USBR #2	H- 7
Canyon Creek Lateral	H- 8
B. Parkinson	H- 9
D. Bott	H- 10
C. Hoopes	H- 11
USBR # 5	H- 12
Hoopes Brothers	H- 13
R. Ricks	H- 14
Echo Ranch	H- 15
D, L & R Ard	H- 16
Hink Inc.	H- 17
R. & J. Brown	H- 18
USBR # 3	H- 19
USBR # 1	H- 20

13038047 COVINGTON BROS EXCHANGE WELL
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	0.0	0.0	5.4	5.2	5.2	5.4	5.4	5.4
2	---	---	---	---	0.0	0.0	5.4	5.3	5.2	5.4	5.4	4.3
3	---	---	---	---	0.0	0.0	5.2	5.3	5.2	5.4	5.4	0.0
4	---	---	---	---	0.0	0.0	5.2	5.3	5.2	5.4	5.4	0.0
5	---	---	---	---	0.0	0.0	5.2	5.3	5.2	5.4	5.4	0.0
6	---	---	---	---	0.0	0.0	5.2	5.3	5.2	5.4	5.4	0.0
7	---	---	---	---	0.0	0.0	5.2	5.3	5.2	5.4	5.4	0.0
8	---	---	---	---	0.0	0.0	5.2	5.3	5.2	5.4	5.4	0.0
9	---	---	---	---	0.0	0.0	5.2	5.3	5.2	5.4	5.4	0.0
10	---	---	---	---	0.0	0.0	5.2	5.3	5.2	5.4	5.4	0.0
11	---	---	---	---	0.0	0.0	5.2	5.3	5.2	5.4	5.4	0.0
12	---	---	---	---	0.0	0.0	5.2	5.3	5.2	5.4	5.4	0.0
13	---	---	---	---	0.0	0.0	5.2	5.3	5.2	5.4	5.4	0.0
14	---	---	---	---	0.0	0.0	5.2	5.3	5.2	5.4	5.4	0.0
15	---	---	---	---	0.0	3.4	5.2	5.3	5.2	5.4	5.4	0.0
16	---	---	---	---	0.0	5.4	5.2	5.3	5.2	5.4	5.4	0.0
17	---	---	---	---	0.0	5.4	5.2	5.3	5.2	5.4	5.4	0.0
18	---	---	---	---	0.0	5.4	5.2	5.3	5.2	5.4	5.4	0.0
19	---	---	---	---	0.0	5.4	5.2	5.3	5.2	5.4	5.4	0.0
20	---	---	---	---	0.0	5.4	5.2	5.3	5.2	5.4	5.4	0.0
21	---	---	---	---	0.0	5.4	5.2	5.3	5.2	5.4	5.4	0.0
22	---	---	---	---	0.0	5.4	5.2	5.3	5.2	5.4	5.4	0.0
23	---	---	---	---	0.0	5.4	5.2	5.3	5.2	5.4	5.4	0.0
24	---	---	---	---	0.0	5.4	5.2	5.3	5.2	5.4	5.4	0.0
25	---	---	---	---	0.0	5.4	5.2	5.3	5.2	5.4	5.4	0.0
26	---	---	---	---	0.0	5.4	5.2	5.3	5.2	5.4	5.4	0.0
27	---	---	---	---	0.0	5.4	5.2	5.3	5.2	5.4	5.4	0.0
28	---	---	---	---	0.0	5.4	5.2	5.3	5.2	5.4	5.4	0.0
29	---	---	---	---	0.0	5.4	5.2	5.3	5.2	5.4	5.4	0.0
30	---	---	---	---	0.0	5.4	5.2	5.3	5.2	5.4	5.4	0.0
31	---	---	---	---	0.0	5.4	5.2	5.3	5.2	5.4	5.4	0.0
TOTAL					0.0	0.0	90	157	164	162	162	9.7
MEAN					0.0	0.0	2.9	5.2	5.3	5.2	5.4	0.3
MAX					0.0	0.0	5.4	5.4	5.3	5.4	5.4	5.4
MIN					0.0	0.0	0.0	5.2	5.2	5.2	5.2	0.0
AC-FT					0	0	179	311	325	322	322	19
IRRIGATION YEAR 1992	TOTAL	745	MEAN	2	AC-FT	1478						

13048549 L LOOSLI EXCHANGE WELL
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	7.7	9.1	8.9	0.0	0.0	0.0	0.0
2	---	---	---	---	---	7.7	9.1	8.9	0.0	0.0	0.0	0.0
3	---	---	---	---	---	7.7	9.5	8.9	0.0	0.0	0.0	0.0
4	---	---	---	---	---	7.7	9.5	8.9	0.0	0.0	0.0	0.0
5	---	---	---	---	---	7.7	9.5	8.9	0.0	0.0	0.0	0.0
6	---	---	---	---	---	7.7	9.5	8.9	0.0	0.0	0.0	0.0
7	---	---	---	---	---	7.7	9.5	8.9	0.0	0.0	0.0	0.0
8	---	---	---	---	---	7.7	9.5	8.9	0.0	0.0	0.0	0.0
9	---	---	---	---	---	7.7	9.5	8.9	0.0	0.0	0.0	0.0
10	---	---	---	---	---	7.7	9.5	8.9	0.0	0.0	0.0	0.0
11	---	---	---	---	---	7.7	13	12	8.9	0.0	0.0	0.0
12	---	---	---	---	---	7.7	13	12	8.9	0.0	0.0	0.0
13	---	---	---	---	---	7.7	8.3	12	8.9	0.0	0.0	0.0
14	---	---	---	---	---	7.7	8.3	12	8.9	0.0	0.0	0.0
15	---	---	---	---	---	7.7	8.3	12	8.9	0.0	0.0	0.0
16	---	---	---	---	---	7.7	8.3	12	8.9	0.0	0.0	0.0
17	---	---	---	---	---	7.7	8.3	12	8.9	0.0	0.0	0.0
18	---	---	---	---	---	7.7	8.3	12	8.9	0.0	0.0	0.0
19	---	---	---	---	---	7.7	8.3	12	8.9	0.0	0.0	0.0
20	---	---	---	---	---	7.7	8.3	12	8.9	0.0	0.0	0.0
21	---	---	---	---	---	7.7	8.3	12	8.9	0.0	0.0	0.0
22	---	---	---	---	---	7.7	8.3	12	8.9	0.0	0.0	0.0
23	---	---	---	---	---	7.7	9.3	14	8.9	0.0	0.0	0.0
24	---	---	---	---	---	7.7	9.3	14	8.9	0.0	0.0	0.0
25	---	---	---	---	---	7.7	9.1	14	8.9	0.0	0.0	0.0
26	---	---	---	---	---	7.7	9.1	14	0.0	0.0	0.0	0.0
27	---	---	---	---	---	7.7	9.1	14	0.0	0.0	0.0	0.0
28	---	---	---	---	---	7.7	9.1	14	0.0	0.0	0.0	0.0
29	---	---	---	---	---	13	9.1	8.9	0.0	0.0	0.0	0.0
30	---	---	---	---	---	0.0	13	---	8.9	0.0	0.0	0.0
31	---	---	---	---	---	---	13	---	8.9	0.0	---	0.0
TOTAL						0.0	254	308	351	224	0.0	0.0
MEAN						0.0	8.2	10	11	7.2	0.0	0.0
MAX						0.0	13	13	14	8.9	0.0	0.0
MIN						0.0	7.7	8.3	8.9	0.0	0.0	0.0
AC-FT						0	504	612	696	443	0	0
IRRIGATION YEAR 1992	TOTAL	1137	MEAN	3	AC-FT	2254						

13050570
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
USBR #2 EXCHANGE WELL
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	17	16	16	16	16	16
2	---	---	---	---	---	0.0	17	16	16	16	16	16
3	---	---	---	---	---	0.0	17	16	16	16	16	16
4	---	---	---	---	---	0.0	17	16	16	16	16	16
5	---	---	---	---	---	0.0	17	16	16	16	16	16
6	---	---	---	---	---	0.0	17	16	16	16	16	16
7	---	---	---	---	---	0.0	17	16	16	16	16	16
8	---	---	---	---	---	0.0	17	16	16	16	16	16
9	---	---	---	---	---	16	17	16	16	16	16	16
10	---	---	---	---	---	16	17	16	16	16	16	16
11	---	---	---	---	---	16	17	16	16	16	16	16
12	---	---	---	---	---	16	17	16	16	16	16	16
13	---	---	---	---	---	16	17	16	16	16	16	16
14	---	---	---	---	---	16	17	16	16	16	16	16
15	---	---	---	---	---	16	17	16	16	16	16	16
16	---	---	---	---	---	16	17	16	16	16	16	16
17	---	---	---	---	---	16	17	16	16	16	16	16
18	---	---	---	---	---	16	17	16	16	16	16	16
19	---	---	---	---	---	16	17	16	16	16	16	16
20	---	---	---	---	---	16	17	16	16	16	16	16
21	---	---	---	---	---	16	17	16	16	16	16	16
22	---	---	---	---	---	16	17	16	16	16	16	16
23	---	---	---	---	---	16	17	16	16	16	16	16
24	---	---	---	---	---	16	17	16	16	16	16	16
25	---	---	---	---	---	16	17	16	16	16	16	16
26	---	---	---	---	---	16	17	16	16	16	16	16
27	---	---	---	---	---	16	17	16	16	16	16	16
28	---	---	---	---	---	16	17	16	16	16	16	16
29	---	---	---	---	---	16	17	16	16	16	16	16
30	---	---	---	---	---	16	17	16	16	16	16	16
31	---	---	---	---	---	16	17	16	16	16	16	16
TOTAL												501
MEAN												4.86
MAX												16
MIN												16
AC-FT												994
IRRIGATION YEAR 1992												6584
TOTAL												1002
MEAN												985
MAX												16
MIN												15
AC-FT												964
IRRIGATION YEAR 1992												6584
TOTAL												1002
MEAN												985
MAX												16
MIN												15
AC-FT												964

**13055041 CANYON CREEK LATERAL EXCHANGE WELL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	15	15	15	15	0.0	0.0
2	---	---	---	---	---	---	15	15	15	15	0.0	0.0
3	---	---	---	---	---	---	15	15	15	15	0.0	0.0
4	---	---	---	---	---	---	15	15	15	15	0.0	0.0
5	---	---	---	---	---	---	15	15	15	15	0.0	0.0
6	---	---	---	---	---	---	15	15	15	15	0.0	0.0
7	---	---	---	---	---	---	15	15	15	15	0.0	0.0
8	---	---	---	---	---	---	15	15	15	15	0.0	0.0
9	---	---	---	---	---	---	15	15	15	15	0.0	0.0
10	---	---	---	---	---	---	15	15	15	15	0.0	0.0
11	---	---	---	---	---	---	15	15	15	15	0.0	0.0
12	---	---	---	---	---	---	15	15	15	15	0.0	0.0
13	---	---	---	---	---	---	15	15	15	15	0.0	0.0
14	---	---	---	---	---	---	15	15	15	15	0.0	0.0
15	---	---	---	---	---	---	7.0	15	15	15	0.0	0.0
16	---	---	---	---	---	---	15	15	15	15	0.0	0.0
17	---	---	---	---	---	---	15	15	15	15	0.0	0.0
18	---	---	---	---	---	---	15	15	15	15	0.0	0.0
19	---	---	---	---	---	---	15	15	15	15	0.0	0.0
20	---	---	---	---	---	---	15	15	15	15	0.0	0.0
21	---	---	---	---	---	---	15	15	15	15	0.0	0.0
22	---	---	---	---	---	---	15	15	15	15	0.0	0.0
23	---	---	---	---	---	---	15	15	15	15	0.0	0.0
24	---	---	---	---	---	---	15	15	15	15	0.0	0.0
25	---	---	---	---	---	---	15	15	15	15	0.0	0.0
26	---	---	---	---	---	---	15	15	15	15	0.0	0.0
27	---	---	---	---	---	---	15	15	15	15	0.0	0.0
28	---	---	---	---	---	---	15	15	15	15	0.0	0.0
29	---	---	---	---	---	---	15	15	15	15	0.0	0.0
30	---	---	---	---	---	---	15	15	15	15	0.0	0.0
31	---	---	---	---	---	---	15	15	15	15	0.0	0.0
TOTAL							217	465	450	465	396	0.0
MEAN							14	15	15	15	13	0.0
MAX							15	15	15	15	15	0.0
MIN							7.0	15	15	15	0.0	0.0
AC-FT							430	922	893	922	784	0
IRRIGATION YEAR 1992	TOTAL	1993	MEAN	5	AC-FT	3952						

13055043 B PARKINSON EXCHANGE WELL
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	32	57	16	0.0	0.0
2	---	---	---	---	---	---	0.0	45	57	16	0.0	0.0
3	---	---	---	---	---	---	0.0	45	57	16	0.0	0.0
4	---	---	---	---	---	---	0.0	45	57	16	0.0	0.0
5	---	---	---	---	---	---	0.0	49	57	16	0.0	0.0
6	---	---	---	---	---	---	0.0	49	57	20	0.0	0.0
7	---	---	---	---	---	---	0.0	49	57	20	0.0	0.0
8	---	---	---	---	---	---	0.0	49	57	20	0.0	0.0
9	---	---	---	---	---	---	0.0	49	57	20	0.0	0.0
10	---	---	---	---	---	---	0.0	49	57	20	0.0	0.0
11	---	---	---	---	---	---	0.0	49	57	20	0.0	0.0
12	---	---	---	---	---	---	0.0	49	38	20	0.0	0.0
13	---	---	---	---	---	---	0.0	49	0.0	20	0.0	0.0
14	---	---	---	---	---	---	18	49	17	20	0.0	0.0
15	---	---	---	---	---	---	27	49	31	20	0.0	0.0
16	---	---	---	---	---	---	45	35	41	20	0.0	0.0
17	---	---	---	---	---	---	45	56	41	20	0.0	0.0
18	---	---	---	---	---	---	45	56	41	20	0.0	0.0
19	---	---	---	---	---	---	45	56	41	20	0.0	0.0
20	---	---	---	---	---	---	45	56	41	20	0.0	0.0
21	---	---	---	---	---	---	45	56	41	20	0.0	0.0
22	---	---	---	---	---	---	45	56	41	20	0.0	0.0
23	---	---	---	---	---	---	45	56	41	20	0.0	0.0
24	---	---	---	---	---	---	45	57	41	20	0.0	0.0
25	---	---	---	---	---	---	45	57	41	20	0.0	0.0
26	---	---	---	---	---	---	45	57	41	20	0.0	0.0
27	---	---	---	---	---	---	45	58	41	0.0	0.0	0.0
28	---	---	---	---	---	---	45	58	41	0.0	0.0	0.0
29	---	---	---	---	---	---	45	58	17	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	45	58	17	0.0	0.0
31	---	---	---	---	---	---	---	45	---	17	0.0	0.0
TOTAL							0.0	758	1529	1302	500	0.0
MEAN							0.0	24	51	42	16	0.0
MAX							0.0	45	58	57	20	0.0
MIN							0.0	0.0	32	0.0	0.0	0.0
AC-FT							0	1503	3033	2583	991	0
IRRIGATION YEAR 1992	TOTAL	4089	MEAN	11	AC-FT	8109						

13055198 D BOTT EXCHANGE WELL
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
2	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
3	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
4	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
5	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
6	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
7	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
8	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
9	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
10	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
11	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
12	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
13	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
14	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
15	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
16	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
17	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
18	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
19	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
20	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
21	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
22	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
23	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
24	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
25	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
26	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
27	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
28	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
29	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
30	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
31	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
TOTAL							0.0	139	322	247	214	0.0
MEAN							0.0	4.5	11	8.0	6.9	0.0
MAX							0.0	11	11	11	11	0.0
MIN							0.0	0.0	11	0.0	0.0	0.0
AC-FT							0	276	638	489	425	0
IRRIGATION YEAR 1992							922	MEAN	3	AC-FT	1828	

13055199 C HOOPEXCHANGE WELL
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	6.0	0.0	6.0	0.0	0.0
2	---	---	---	---	---	---	0.0	6.0	0.0	6.0	0.0	0.0
3	---	---	---	---	---	---	0.0	6.0	0.0	6.0	0.0	0.0
4	---	---	---	---	---	---	0.0	6.0	0.0	6.0	0.0	0.0
5	---	---	---	---	---	---	0.0	6.0	0.0	6.0	0.0	0.0
6	---	---	---	---	---	---	0.0	6.0	0.0	6.0	0.0	0.0
7	---	---	---	---	---	---	0.0	6.0	0.0	6.0	0.0	0.0
8	---	---	---	---	---	---	0.0	6.0	0.0	6.0	0.0	0.0
9	---	---	---	---	---	---	0.0	6.0	0.0	6.0	0.0	0.0
10	---	---	---	---	---	---	0.0	6.0	0.0	6.0	0.0	0.0
11	---	---	---	---	---	---	0.0	6.0	0.0	6.0	0.0	0.0
12	---	---	---	---	---	---	0.0	6.0	0.0	6.0	0.0	0.0
13	---	---	---	---	---	---	0.0	6.0	0.0	6.0	0.0	0.0
14	---	---	---	---	---	---	0.0	6.0	0.0	6.0	0.0	0.0
15	---	---	---	---	---	---	0.0	6.0	0.0	6.0	0.0	0.0
16	---	---	---	---	---	---	0.0	6.0	0.0	6.0	0.0	0.0
17	---	---	---	---	---	---	0.0	6.0	0.0	6.0	0.0	0.0
18	---	---	---	---	---	---	0.0	6.0	0.0	6.0	0.0	0.0
19	---	---	---	---	---	---	0.0	3.6	6.0	6.0	0.0	0.0
20	---	---	---	---	---	---	0.0	6.0	6.0	6.0	0.0	0.0
21	---	---	---	---	---	---	0.0	6.0	6.0	6.0	3.6	0.0
22	---	---	---	---	---	---	0.0	6.0	6.0	6.0	0.0	0.0
23	---	---	---	---	---	---	0.0	6.0	6.0	6.0	0.0	0.0
24	---	---	---	---	---	---	0.0	6.0	6.0	6.0	0.0	0.0
25	---	---	---	---	---	---	0.0	6.0	6.0	6.0	0.0	0.0
26	---	---	---	---	---	---	0.0	6.0	6.0	6.0	0.0	0.0
27	---	---	---	---	---	---	0.0	6.0	6.0	6.0	0.0	0.0
28	---	---	---	---	---	---	0.0	6.0	6.0	6.0	0.0	0.0
29	---	---	---	---	---	---	0.0	6.0	6.0	6.0	0.0	0.0
30	---	---	---	---	---	---	0.0	6.0	6.0	6.0	0.0	0.0
31	---	---	---	---	---	---	0.0	6.0	6.0	6.0	0.0	0.0
TOTAL							0.0	76	180	138	124	0.0
MEAN							0.0	2.4	6.0	4.5	4.0	0.0
MAX							0.0	6.0	6.0	6.0	6.0	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	150	357	274	0	0
IRRIGATION YEAR 1992	TOTAL	517	MEAN	1	AC-FT	1025						

13055304
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 USBR #5 EXCHANGE WELL
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	--	--	--	--	--	--	19	18	19	19	19	19
2	--	--	--	--	--	--	19	18	19	19	19	19
3	--	--	--	--	--	--	19	18	19	19	19	19
4	--	--	--	--	--	--	19	18	19	19	19	19
5	--	--	--	--	--	--	19	18	19	19	19	19
6	--	--	--	--	--	--	19	18	19	19	19	19
7	--	--	--	--	--	--	19	18	19	19	19	19
8	--	--	--	--	--	--	19	18	19	19	19	19
9	--	--	--	--	--	--	19	18	19	19	19	19
10	--	--	--	--	--	--	19	18	19	19	19	19
11	--	--	--	--	--	--	19	19	18	19	19	19
12	--	--	--	--	--	--	19	19	18	19	19	19
13	--	--	--	--	--	--	19	19	18	19	19	19
14	--	--	--	--	--	--	19	19	18	19	19	19
15	--	--	--	--	--	--	19	19	18	19	19	19
16	--	--	--	--	--	--	19	19	18	19	19	19
17	--	--	--	--	--	--	19	19	18	19	19	19
18	--	--	--	--	--	--	19	19	18	19	19	19
19	--	--	--	--	--	--	19	19	18	19	19	19
20	--	--	--	--	--	--	19	19	18	19	19	19
21	--	--	--	--	--	--	19	19	18	19	19	19
22	--	--	--	--	--	--	19	19	18	19	19	19
23	--	--	--	--	--	--	19	19	18	19	19	19
24	--	--	--	--	--	--	19	19	18	19	19	19
25	--	--	--	--	--	--	19	19	18	19	19	19
26	--	--	--	--	--	--	19	19	18	19	19	19
27	--	--	--	--	--	--	19	19	18	19	19	19
28	--	--	--	--	--	--	19	19	18	19	19	19
29	--	--	--	--	--	--	19	19	18	19	19	19
30	--	--	--	--	--	--	19	19	18	19	19	19
31	--	--	--	--	--	--	--	19	19	19	--	19
TOTAL							407	601	549	578	586	567
MEAN							19	19	18	19	19	19
MAX							19	19	18	19	19	19
MIN							19	19	18	19	19	19
AC-FT							807	1193	1089	1145	1162	1125
IRRIGATION YEAR 1992		TOTAL	3874	MEAN	11	AC-FT	7683					

13055316 HOOPES BROTHERS EXCHANGE WELL
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
2	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
3	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
4	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
5	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
6	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
7	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
8	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
9	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
10	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
11	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
12	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
13	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
14	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
15	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
16	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
17	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
18	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
19	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
20	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
21	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
22	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
23	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
24	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
25	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
26	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
27	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
28	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
29	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
30	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
31	---	---	---	---	---	---	0.0	11	0.0	11	0.0	0.0
TOTAL												
MEAN												
MAX												
MIN												
AC-FT												
IRRIGATION YEAR 1992												
TOTAL												
941												
MEAN												
3												
AC-FT												
1866												

13055317 R RICKS EXCHANGE WELL
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	4.8	5.2	4.8	0.0	0.0
2	---	---	---	---	---	---	0.0	4.8	5.2	4.8	0.0	0.0
3	---	---	---	---	---	---	0.0	4.8	5.2	4.8	0.0	0.0
4	---	---	---	---	---	---	0.0	4.8	5.2	4.8	0.0	0.0
5	---	---	---	---	---	---	0.0	4.8	5.2	4.8	0.0	0.0
6	---	---	---	---	---	---	0.0	4.8	5.2	4.8	0.0	0.0
7	---	---	---	---	---	---	3.8	4.8	5.2	4.8	0.0	0.0
8	---	---	---	---	---	---	5.0	4.8	5.2	4.8	0.0	0.0
9	---	---	---	---	---	---	5.0	4.8	5.2	4.8	0.0	0.0
10	---	---	---	---	---	---	5.0	4.8	5.2	4.8	0.0	0.0
11	---	---	---	---	---	---	5.0	4.8	5.2	4.8	0.0	0.0
12	---	---	---	---	---	---	5.0	4.8	5.2	4.8	0.0	0.0
13	---	---	---	---	---	---	5.0	4.8	5.2	4.8	0.0	0.0
14	---	---	---	---	---	---	5.0	4.8	5.2	4.8	0.0	0.0
15	---	---	---	---	---	---	5.0	2.0	4.8	5.2	0.0	0.0
16	---	---	---	---	---	---	5.0	0.0	4.8	5.2	0.0	0.0
17	---	---	---	---	---	---	5.0	0.0	4.8	5.2	2.5	0.0
18	---	---	---	---	---	---	5.0	0.0	4.8	5.2	6.0	0.0
19	---	---	---	---	---	---	5.0	1.3	4.8	5.2	6.0	0.0
20	---	---	---	---	---	---	5.0	4.5	4.8	5.2	6.0	0.0
21	---	---	---	---	---	---	4.1	4.5	4.8	5.2	6.0	0.0
22	---	---	---	---	---	---	4.1	4.5	4.8	5.2	6.0	0.0
23	---	---	---	---	---	---	4.1	4.5	4.8	5.2	6.0	0.0
24	---	---	---	---	---	---	4.4	4.5	4.8	5.2	6.0	0.0
25	---	---	---	---	---	---	4.4	4.5	4.8	5.2	6.0	0.0
26	---	---	---	---	---	---	4.8	4.5	4.8	5.2	5.3	0.0
27	---	---	---	---	---	---	4.8	4.5	4.8	4.3	0.0	0.0
28	---	---	---	---	---	---	4.8	4.5	4.8	0.0	0.0	0.0
29	---	---	---	---	---	---	4.8	4.5	4.8	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	4.8	4.5	4.8	0.0	0.0
31	---	---	---	---	---	---	4.8	---	4.8	0.0	---	0.0
TOTAL							0.0	119	121	152	133	56
MEAN							0.0	3.8	4.0	4.9	4.3	1.9
MAX							0.0	5.0	4.8	5.2	6.0	0.0
MIN							0.0	0.0	0.0	4.8	0.0	0.0
AC-FT							0	237	239	301	265	0
IRRIGATION YEAR 1992	TOTAL	581	MEAN	2	AC-FT	1153						

13055318 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR 1992 MEAN VALUES												
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	7.2	0.0	7.2	0.0	0.0
2	---	---	---	---	---	---	0.0	7.2	0.0	7.2	0.0	0.0
3	---	---	---	---	---	---	0.0	7.2	0.0	7.2	0.0	0.0
4	---	---	---	---	---	---	0.0	7.2	0.0	7.2	0.0	0.0
5	---	---	---	---	---	---	0.0	7.2	0.0	7.2	0.0	0.0
6	---	---	---	---	---	---	0.0	7.2	0.0	7.2	0.0	0.0
7	---	---	---	---	---	---	0.0	7.2	0.0	7.2	0.0	0.0
8	---	---	---	---	---	---	0.0	7.2	0.0	7.2	0.0	0.0
9	---	---	---	---	---	---	0.0	7.2	0.0	7.2	0.0	0.0
10	---	---	---	---	---	---	0.0	7.2	0.0	7.2	0.0	0.0
11	---	---	---	---	---	---	0.0	7.2	7.2	7.2	0.0	0.0
12	---	---	---	---	---	---	0.0	7.2	7.2	7.2	0.0	0.0
13	---	---	---	---	---	---	0.0	7.2	7.2	7.2	0.0	0.0
14	---	---	---	---	---	---	0.0	7.2	7.2	7.2	0.0	0.0
15	---	---	---	---	---	---	0.0	7.2	7.2	7.2	0.0	0.0
16	---	---	---	---	---	---	0.0	7.2	7.2	7.2	0.0	0.0
17	---	---	---	---	---	---	0.0	7.2	7.2	7.2	0.0	0.0
18	---	---	---	---	---	---	0.0	7.2	7.2	7.2	0.0	0.0
19	---	---	---	---	---	---	0.0	7.2	7.2	7.2	0.0	0.0
20	---	---	---	---	---	---	0.0	7.2	7.2	7.2	0.0	0.0
21	---	---	---	---	---	---	0.0	7.2	7.2	7.2	0.0	0.0
22	---	---	---	---	---	---	0.0	7.2	7.2	7.2	0.0	0.0
23	---	---	---	---	---	---	0.0	7.2	7.2	7.2	0.0	0.0
24	---	---	---	---	---	---	0.0	7.2	7.2	7.2	0.0	0.0
25	---	---	---	---	---	---	0.0	7.2	7.2	7.2	0.0	0.0
26	---	---	---	---	---	---	0.0	7.2	7.2	7.2	0.0	0.0
27	---	---	---	---	---	---	0.0	7.2	7.2	7.2	0.0	0.0
28	---	---	---	---	---	---	0.0	7.2	7.2	7.2	0.0	0.0
29	---	---	---	---	---	---	0.0	7.2	7.2	7.2	0.0	0.0
30	---	---	---	---	---	---	0.0	7.2	7.2	7.2	0.0	0.0
31	---	---	---	---	---	---	0.0	7.2	7.2	7.2	0.0	0.0
TOTAL							0.0	93	215	158	150	0.0
MEAN							0.0	3.0	7.2	5.1	4.9	0.0
MAX							0.0	7.2	7.2	7.2	0.0	0.0
MIN							0.0	0.0	7.2	0.0	0.0	0.0
AC-FT							0	185	426	312	298	0
IRRIGATION YEAR 1992	TOTAL	616	MEAN	2	AC-FT	1221						

13055324 D, L, & R A RD EXCHANGE WELL
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
2	---	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
3	---	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
4	---	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
5	---	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
6	---	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
7	---	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
8	---	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
9	---	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
10	---	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
11	---	---	---	---	---	---	0.0	10	10	10	0.0	0.0
12	---	---	---	---	---	---	0.0	10	10	10	0.0	0.0
13	---	---	---	---	---	---	0.0	10	10	10	0.0	0.0
14	---	---	---	---	---	---	0.0	10	10	10	0.0	0.0
15	---	---	---	---	---	---	0.0	10	10	10	0.0	0.0
16	---	---	---	---	---	---	0.0	10	10	10	0.0	0.0
17	---	---	---	---	---	---	0.0	10	10	10	0.0	0.0
18	---	---	---	---	---	---	0.0	10	10	10	0.0	0.0
19	---	---	---	---	---	---	5.0	10	10	10	0.0	0.0
20	---	---	---	---	---	---	10	10	10	10	0.0	0.0
21	---	---	---	---	---	---	10	10	10	5.1	0.0	0.0
22	---	---	---	---	---	---	10	10	10	0.0	0.0	0.0
23	---	---	---	---	---	---	10	10	10	0.0	0.0	0.0
24	---	---	---	---	---	---	10	10	10	0.0	0.0	0.0
25	---	---	---	---	---	---	10	10	10	0.0	0.0	0.0
26	---	---	---	---	---	---	10	10	10	0.0	0.0	0.0
27	---	---	---	---	---	---	10	10	10	0.0	0.0	0.0
28	---	---	---	---	---	---	10	10	10	0.0	0.0	0.0
29	---	---	---	---	---	---	10	10	10	0.0	0.0	0.0
30	---	---	---	---	---	---	0.0	10	10	10	0.0	0.0
31	---	---	---	---	---	---	10	---	10	0.0	---	0.0
TOTAL							0.0	129	309	227	211	0.0
MEAN							0.0	4.1	10	7.3	6.8	0.0
MAX							0.0	10	10	10	0.0	0.0
MIN							0.0	0.0	10	0.0	0.0	0.0
AC-FT							0	255	613	449	0	0
IRRIGATION YEAR 1992	TOTAL						875	MEAN	2	AC-FT	1736	

HINK INC. EXCHANGE WELL DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992 MEAN VALUES											
DAY	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
NOV	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
1	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
2	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
3	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
4	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
5	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
6	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
7	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
8	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
9	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
10	---	---	---	---	---	0.0	10	0.0	10	0.0	0.0
11	---	---	---	---	---	0.0	10	10	10	0.0	0.0
12	---	---	---	---	---	0.0	10	10	10	0.0	0.0
13	---	---	---	---	---	0.0	10	10	10	0.0	0.0
14	---	---	---	---	---	0.0	10	10	10	0.0	0.0
15	---	---	---	---	---	0.0	10	10	10	0.0	0.0
16	---	---	---	---	---	0.0	10	10	10	0.0	0.0
17	---	---	---	---	---	0.0	10	10	10	0.0	0.0
18	---	---	---	---	---	0.0	10	10	10	0.0	0.0
19	---	---	---	---	---	6.4	10	10	10	0.0	0.0
20	---	---	---	---	---	10	10	10	10	0.0	0.0
21	---	---	---	---	---	10	10	10	10	6.4	0.0
22	---	---	---	---	---	10	10	10	10	0.0	0.0
23	---	---	---	---	---	10	10	10	10	0.0	0.0
24	---	---	---	---	---	10	10	10	10	0.0	0.0
25	---	---	---	---	---	10	10	10	10	0.0	0.0
26	---	---	---	---	---	10	10	10	10	0.0	0.0
27	---	---	---	---	---	10	10	10	10	0.0	0.0
28	---	---	---	---	---	10	10	10	10	0.0	0.0
29	---	---	---	---	---	0.0	10	10	10	0.0	0.0
30	---	---	---	---	---	10	10	10	10	0.0	0.0
31	---	---	---	---	---	10	10	10	10	0.0	0.0
TOTAL						0.0	128	303	222	208	0.0
MEAN						0.0	4.1	10	7.2	6.7	0.0
MAX						0.0	10	10	10	10	0.0
MIN						0.0	0.0	10	0.0	0.0	0.0
AC-FT						0	253	601	441	413	0
IRRIGATION YEAR 1992	TOTAL	861	MEAN	2	AC-FT	1708					

13055329 R & J BROWN EXCHANGE WELL
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	0.0	0.0	16	0.0	0.0	0.0
2	---	---	---	---	---	---	0.0	0.0	6.7	0.0	0.0	0.0
3	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
4	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
5	---	---	---	---	---	---	0.0	8.1	0.0	0.0	0.0	0.0
6	---	---	---	---	---	---	0.0	14	0.0	1.3	0.0	0.0
7	---	---	---	---	---	---	0.0	14	0.0	5.4	0.0	0.0
8	---	---	---	---	---	---	0.0	14	0.0	0.0	0.0	0.0
9	---	---	---	---	---	---	0.0	14	0.0	0.0	0.0	0.0
10	---	---	---	---	---	---	0.0	14	0.0	0.0	0.0	0.0
11	---	---	---	---	---	---	0.0	14	0.0	15	0.0	0.0
12	---	---	---	---	---	---	0.0	14	0.0	16	0.0	0.0
13	---	---	---	---	---	---	0.0	14	0.0	16	0.0	0.0
14	---	---	---	---	---	---	0.0	14	0.0	11	0.0	0.0
15	---	---	---	---	---	---	0.0	14	0.0	0.0	0.0	0.0
16	---	---	---	---	---	---	0.0	14	0.0	0.0	0.0	0.0
17	---	---	---	---	---	---	0.0	14	0.0	9.4	0.0	0.0
18	---	---	---	---	---	---	0.0	14	0.0	16	0.0	0.0
19	---	---	---	---	---	---	0.0	14	0.0	16	0.0	0.0
20	---	---	---	---	---	---	0.0	14	0.0	16	0.0	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	13	0.0	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	9.4	0.0	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	16	0.0	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	16	0.0	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	16	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	0.0	16	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	0.0	9.4	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
31	---	---	---	---	---	---	0.0	0.0	3.1	0.0	---	0.0
TOTAL							0.0	0.0	215	3.1	243	0.0
MEAN							0.0	0.0	7.2	0.1	7.8	0.0
MAX							0.0	0.0	14	3.1	16	0.0
MIN							0.0	0.0	0.0	0.0	0.0	0.0
AC-FT							0	0	427	6	481	0
IRRIGATION YEAR 1992	TOTAL	461	MEAN	1	AC-FT	914						

DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
USBR #3 EXCHANGE WELL
MEAN VALUES

13056505 USBR #1 EXCHANGE WELL
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	0.0	15	17	17	17	0.0	19	19
2	---	---	---	---	0.0	15	17	17	17	0.0	19	19
3	---	---	---	---	0.0	15	17	17	17	0.0	19	19
4	---	---	---	---	0.0	15	17	17	17	0.0	19	19
5	---	---	---	---	0.0	15	17	17	17	0.0	19	19
6	---	---	---	---	0.0	15	17	17	17	0.0	19	19
7	---	---	---	---	0.0	15	17	17	17	0.0	19	19
8	---	---	---	---	0.0	15	17	17	17	0.0	19	19
9	---	---	---	---	18	15	17	17	17	0.0	19	19
10	---	---	---	---	18	15	17	17	17	0.0	19	19
11	---	---	---	---	18	15	17	17	17	0.0	19	19
12	---	---	---	---	18	15	17	17	17	0.0	19	19
13	---	---	---	---	18	15	17	17	17	0.0	19	19
14	---	---	---	---	18	15	17	17	17	0.0	19	19
15	---	---	---	---	18	15	17	17	17	0.0	19	19
16	---	---	---	---	18	15	17	17	17	0.0	19	19
17	---	---	---	---	18	15	17	17	17	0.0	19	19
18	---	---	---	---	18	15	17	17	17	0.0	19	19
19	---	---	---	---	18	15	17	17	17	0.0	19	19
20	---	---	---	---	18	15	17	17	17	0.0	19	19
21	---	---	---	---	18	15	17	17	17	0.0	19	19
22	---	---	---	---	18	15	17	17	17	0.0	19	19
23	---	---	---	---	18	15	17	17	17	0.0	19	19
24	---	---	---	---	18	15	17	17	17	0.0	19	19
25	---	---	---	---	18	15	17	17	17	0.0	19	19
26	---	---	---	---	18	15	17	17	17	0.0	19	19
27	---	---	---	---	18	15	17	17	17	0.0	19	19
28	---	---	---	---	18	15	17	17	17	0.0	19	19
29	---	---	---	---	18	15	17	17	17	0.0	19	19
30	---	---	---	---	18	15	17	17	17	0.0	19	19
31	---	---	---	---	---	---	---	---	---	---	---	19
TOTAL					398	477	495	216	202	555	574	
MEAN					13	15	17	7.0	6.5	19	19	
MAX					18	15	17	17	19	19	19	
MIN					0.0	15	17	0.0	0.0	19	19	
AC-FT					790	947	982	428	401	1101	1138	
IRRIGATION YEAR 1992	TOTAL	2917	MEAN	8	AC-FT	5786						

STREAMFLOW STATION RECORDS

3

STREAMFLOW STATIONS

<u>Name</u>	<u>Page</u>
Snake River nr. Moran	I- 5
Snake River abv. Reservoir, nr. Alpine	I- 6
Greys River abv. Reservoir, nr. Alpine	I- 7
Salt River abv. Reservoir, nr. Etna	I- 8
Snake River nr. Irwin	I- 9
Snake River nr. Heise	I- 10
Eagle Rock Canal abv. Willow Creek	I- 11
Dry Bed nr. Ririe	I- 12
Snake River at Lorenzo	I- 13
Henrys Fork nr. Lake	I- 14
Henrys Fork nr. Island Park	I- 15
Henrys Fork nr. Ashton	I- 16
Grassy Lake Outflow	I- 17
Falls River nr. Squirrel	I- 18
Falls River nr. Chester	I- 19
Crosscut Canal blw. Diversions	I- 20
Crosscut Canal abv. Teton River	I- 21
Henrys Fork at St. Anthony	I- 22
Teton River nr. St. Anthony	I- 23
Henrys Fork nr. Rexburg	I- 24
Great Western Canal Spillback	I- 25
Snake River at Idaho Falls	I- 26
Willow Creek blw. Tex Creek	I- 27
Willow Creek nr. Ririe	I- 28
Sand Creek abv. Willow Creek	I- 29
Willow Creek Floodway nr. Ucon	I- 30
Willow Creek blw. Floodway nr. Ucon	I- 31
Snake River nr. Shelley	I- 32
Snake River at Blackfoot	I- 33
Snake River nr. Blackfoot	I- 34
Portneuf River at Pocatello	I- 35
Spring Creek at Sheepskin Road	I- 36
Snake River at Neeley	I- 37
Snake River nr. Minidoka	I- 38
Snake River at Milner	I- 39

**13011000 SNAKE RIVER NEAR MORAN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	269	251	439	443	425	431	436	3980	4530	5020	2510	1100
2	269	251	439	443	425	432	439	4000	4520	5020	2500	986
3	269	251	439	443	425	433	439	3970	4520	5020	2500	978
4	269	252	439	441	425	434	440	3970	4510	5020	2510	974
5	266	254	439	439	425	432	444	3980	4510	5010	2500	969
6	254	254	441	439	425	431	448	3990	4520	5010	2490	976
7	243	251	444	439	426	430	448	3980	2240	5010	2490	980
8	242	251	443	439	427	430	448	3980	4830	5000	2480	975
9	255	272	443	436	428	436	449	3970	4820	5020	2480	891
10	257	353	443	434	425	443	453	3980	4800	5000	2490	491
11	254	355	443	432	425	439	453	3970	4790	5000	2490	248
12	254	355	443	430	425	438	452	3960	4800	5020	2490	277
13	255	391	443	430	424	435	454	3960	4810	5000	2480	290
14	255	434	443	430	420	434	457	3960	4810	4820	2440	281
15	254	437	443	430	422	434	458	3980	4820	4020	2410	279
16	253	439	443	428	425	434	461	3990	4820	4000	2380	273
17	251	439	443	425	425	438	461	4140	4820	4000	2350	269
18	251	439	443	425	425	441	543	4450	4820	3980	2320	269
19	251	439	443	425	425	439	1170	4530	4810	4000	2290	276
20	251	439	443	425	425	439	2860	4510	4830	4000	2250	281
21	249	439	443	425	425	439	4200	4510	4830	4030	2210	281
22	248	439	443	425	425	439	4210	4500	4970	4040	2180	281
23	248	439	445	425	425	437	4070	4500	5010	4000	2150	282
24	248	439	448	425	425	437	4010	4510	5020	4000	2120	285
25	248	439	448	425	425	437	4000	4520	5020	4010	2100	285
26	248	439	448	425	425	439	3970	4530	5020	3980	2060	285
27	248	439	448	425	426	439	3960	4530	5020	3310	2020	287
28	248	439	445	425	430	439	3970	4520	5020	2810	2010	289
29	250	439	443	425	430	439	3990	4530	5020	2510	1990	289
30	251	440	445	---	430	439	3980	4530	5010	2510	1880	289
31	---	441	443	---	431	---	3970	---	5010	2500	---	289
TOTAL	7608	11639	13736	12501	13194	13087	56543	126430	146880	131670	69570	15205
MEAN	254	375	443	431	426	436	1824	4214	4738	4247	2319	490
MAX	269	441	448	443	431	443	4210	4530	5020	5020	2510	1100
MIN	242	251	439	425	420	430	436	3960	2240	2500	1880	248
AC-FT	15090	23086	27245	24796	26170	25958	112153	250774	291336	261167	137992	30159
IRRIGATION YEAR 1992	TOTAL	618063	MEAN	1689	AC-FT	1225928						

**13022500 SNAKE RIVER ABOVE RESERVOIR, NEAR ALPINE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1550	1580	1500	1540	1570	1840	4900	8070	7860	6360	3940	3040
2	1490	1620	1440	1520	1590	1840	4680	7960	7620	6360	3920	2440
3	1550	1590	1420	1540	1610	1870	4530	8100	7420	6340	3870	2290
4	1610	1630	1490	1580	1620	1910	4700	8180	7240	6330	3950	2260
5	1680	1600	1520	1600	1650	1990	5000	8010	7130	6300	4060	2250
6	1830	1680	1550	1550	1710	1940	5330	7840	7040	6250	4110	2260
7	1810	1750	1620	1500	1780	1860	5710	7580	6450	6220	4040	2290
8	1740	1760	1700	1520	1780	1830	6180	7440	5330	6200	4050	2230
9	1760	1720	1650	1540	1770	1900	6420	7350	6940	6200	4170	2220
10	1860	1660	1600	1550	1720	2090	5890	7350	6920	6170	4130	2130
11	1810	1600	1540	1560	1710	2200	5150	7430	6900	6150	4180	1830
12	1740	1680	1560	1570	1730	2160	4840	7580	7170	6110	4060	1540
13	1760	1780	1500	1580	1750	2170	4560	7550	7270	6120	4030	1490
14	1830	1760	1540	1570	1780	2300	4500	7450	7130	6090	3980	1450
15	1780	1740	1550	1560	1820	2410	4600	7580	6990	5720	3930	1470
16	1690	1700	1600	1550	1860	2520	4860	7830	6880	5300	3880	1440
17	1640	1650	1500	1530	1860	2890	5050	7800	6830	5350	3830	1420
18	1710	1600	1470	1510	1880	3500	5260	7810	6770	5350	3780	1370
19	1710	1670	1450	1510	1840	3170	5730	8040	6720	5240	3740	1400
20	1700	1520	1580	1580	1790	2850	6990	8120	6810	5220	3690	1380
21	1640	1400	1510	1640	1740	2720	9040	8030	7040	5200	3650	1390
22	1600	1450	1550	1630	1700	2760	9990	7980	7020	5250	3600	1350
23	1580	1530	1600	1620	1690	2820	9650	7910	7050	5170	3570	1370
24	1670	1600	1660	1540	1690	2690	9440	8000	6910	5240	3550	1360
25	1680	1520	1630	1500	1660	2580	9450	8240	6830	5430	3580	1370
26	1780	1470	1590	1520	1690	2600	9450	8450	6790	5430	3550	1370
27	1790	1430	1580	1530	1750	2810	9480	8360	6700	5250	3490	1360
28	1740	1380	1590	1540	1810	3370	9360	8190	6660	4710	3450	1390
29	1640	1470	1600	1550	1820	3940	8900	8010	6640	4260	3410	1440
30	1520	1430	1580	---	1830	4470	8620	7960	6550	4010	3380	1500
31	---	1580	1560	---	1840	---	8280	---	6500	4020	---	1490
TOTAL	50890	49550	48280	45030	54040	76000	206540	236200	214110	173310	114570	35590
MEAN	1696	1598	1557	1553	1743	2533	6663	7873	6907	5591	3819	1729
MAX	1860	1780	1700	1640	1880	4470	9990	8450	7860	6360	4180	3040
MIN	1490	1380	1420	1500	1570	1830	4500	7350	5330	4010	3380	1350
AC-FT	100940	98282	95763	89317	107188	150746	409672	466503	424687	343760	227250	106296
IRRIGATION YEAR 1992												
TOTAL	1322110	MEAN	3612	AC-FT	2622405							

13023000 GREYS RIVER ABOVE RESERVOIR, NEAR ALPINE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	195	145	188	190	203	349	985	777	414	245	234	283
2	170	175	195	214	366	882	757	402	240	239	289	289
3	179	195	168	205	213	400	975	758	390	240	227	290
4	239	230	184	195	218	437	912	745	371	242	237	280
5	288	220	195	180	232	450	968	716	360	230	275	208
6	339	250	200	188	243	419	1020	679	345	230	296	184
7	304	250	210	190	249	389	1080	646	336	229	264	186
8	258	236	220	195	244	383	1110	622	330	222	252	180
9	287	214	198	200	253	388	1150	603	330	216	245	179
10	298	176	190	195	248	466	1010	586	322	212	241	176
11	271	157	175	190	250	493	919	578	317	209	236	175
12	248	175	185	196	261	487	893	566	349	208	238	174
13	266	190	190	188	271	518	880	551	356	207	246	173
14	263	184	184	192	284	522	887	530	331	203	242	172
15	252	177	172	198	292	547	915	535	316	199	238	170
16	220	170	188	204	301	561	958	536	306	201	238	168
17	218	178	182	185	292	738	977	538	296	213	235	167
18	256	180	160	175	289	875	993	490	294	277	235	169
19	237	195	145	195	276	690	1030	474	294	239	239	168
20	216	210	135	210	262	613	1080	471	300	223	237	167
21	247	166	168	215	261	594	1120	454	349	218	240	166
22	209	172	178	207	257	620	1160	441	319	211	240	167
23	157	185	198	181	269	595	1080	432	302	214	241	165
24	218	190	200	166	265	539	1050	426	293	218	256	166
25	250	178	190	179	275	532	1050	431	293	219	284	165
26	251	172	178	171	285	549	1030	442	289	218	284	165
27	241	170	170	175	295	662	1000	448	277	213	271	168
28	226	168	195	182	292	805	941	429	261	209	275	171
29	190	182	200	189	309	870	893	408	258	201	273	194
30	165	170	190	100	...	319	975	848	413	249	202	220
31	---	184	180	---	...	337	...	803	---	245	210	---
TOTAL	7158	5839	5691	5531	8259	16832	30599	16482	9894	6818	7537	5924
MEAN	239	188	184	191	266	561	987	549	319	220	251	191
MAX	339	250	220	215	337	975	1160	777	414	277	296	290
MIN	157	145	135	166	203	349	803	408	245	199	227	165
AC-FT	14198	11582	11288	10971	16382	33386	60693	32692	19625	13324	14950	11750
IRRIGATION YEAR 1992	TOTAL	126564	MEAN	346	AC-FT	251039						

**13027500 SALT RIVER ABOVE RESERVOIR, NEAR ETNA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	530	482	375	372	411	500	583	323	409	318	323	376
2	526	510	355	377	416	503	572	316	419	314	324	372
3	516	509	369	385	425	512	553	316	423	313	330	372
4	516	512	379	377	429	528	545	314	417	312	344	378
5	541	510	383	360	445	524	537	314	431	318	352	377
6	615	512	393	365	468	508	495	312	421	317	358	372
7	624	518	407	350	503	492	485	313	415	301	347	372
8	600	520	409	360	517	487	464	313	415	291	358	372
9	592	514	381	365	530	489	464	313	445	291	361	368
10	614	504	379	370	538	523	463	313	445	287	367	372
11	606	480	386	372	531	552	449	308	440	285	370	370
12	586	477	397	375	533	535	423	311	453	286	373	368
13	577	491	387	364	535	545	406	311	425	285	373	368
14	584	466	372	366	530	544	385	313	414	285	381	368
15	572	455	365	375	530	549	357	327	407	283	380	365
16	555	445	380	376	522	551	353	345	390	288	379	359
17	547	457	365	375	513	585	341	391	379	295	380	362
18	548	455	348	375	516	673	329	387	369	306	378	366
19	540	475	355	374	507	623	306	372	364	306	376	367
20	534	439	358	387	509	589	302	377	366	298	372	363
21	544	412	365	405	507	570	511	376	376	297	372	363
22	542	411	370	411	491	572	322	374	365	296	373	371
23	525	405	375	417	488	581	328	370	363	298	373	371
24	523	412	381	409	495	560	325	368	357	303	372	372
25	524	428	390	406	487	546	328	364	353	306	374	372
26	572	416	382	407	483	541	325	368	349	310	378	372
27	572	406	375	406	491	553	330	382	344	312	377	367
28	571	398	375	408	497	572	329	391	340	311	377	368
29	554	400	386	410	490	577	331	395	339	317	375	379
30	525	388	378	---	489	587	337	393	335	321	377	384
31	---	393	375	---	496	---	328	---	325	319	---	393
TOTAL	16775	14200	11695	11099	15322	16471	12406	10370	12093	9369	10974	11499
MEAN	559	458	377	383	494	549	400	346	390	302	366	371
MAX	624	520	409	417	538	673	583	395	453	321	381	393
MIN	516	388	348	350	411	487	302	308	325	283	323	359
AC-FT	33273	28166	23197	22015	30391	32670	24607	20569	23586	18383	21767	22808
IRRIGATION YEAR 1992			TOTAL	152273	MEAN	416	AC-FT	302033				

**13032500 SNAKE RIVER NEAR IRWIN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	2430	1120	1120	1100	1090	1090	13100	13100	12000	8420	3700	5060
2	2430	1100	1120	1090	1090	1090	13100	13100	12000	8450	3690	4770
3	2430	829	1120	1090	1090	1090	13100	13000	12000	8430	3690	4510
4	2410	835	1120	1090	1090	1090	13300	13000	12000	8170	3930	4240
5	2020	1130	1120	1090	1090	1090	13900	13100	12000	7940	4620	4010
6	1990	1120	1130	1090	1090	1090	14100	13000	11600	7950	5140	3630
7	1990	1110	1130	1100	1090	1090	14100	13000	10900	7940	5600	3530
8	1990	1120	1120	1090	1100	1320	14100	13000	10900	7510	5660	3240
9	1600	1110	1120	1090	1090	1960	14100	13100	10900	6980	5650	2930
10	1550	1110	1130	1100	1080	2160	14100	13000	10900	6950	5930	2930
11	1550	1120	1110	1100	1090	2150	14100	13000	10900	6950	5950	2930
12	1540	1120	1120	1100	1080	2150	14100	13000	10900	6930	5950	2930
13	1540	1110	1130	1090	1090	2150	14100	13000	10700	6940	5920	2760
14	1540	1110	1130	1100	1080	2470	14100	13000	10400	6430	5940	2130
15	1550	1120	1120	1100	1100	3380	14100	13000	10200	6350	5940	1840
16	1280	1120	1120	1090	1080	3660	14100	13000	9950	6400	5950	1550
17	1240	1120	1120	1100	1090	3660	14100	11000	9720	6400	5950	1410
18	1240	1120	1120	1100	1080	3670	14100	10900	9460	6390	5800	1390
19	1240	1120	1120	1090	1090	4610	13400	11000	9460	6380	5660	1410
20	1240	1120	1120	1100	1090	4660	13100	11000	9470	6400	5650	1410
21	1250	1130	1110	1090	1090	4650	13100	10500	9220	6400	5650	1410
22	1240	1120	1090	1090	1090	4670	13100	11000	8930	6400	5480	1410
23	1120	1120	1090	1090	1090	5440	13100	11100	8950	6400	5250	1410
24	1130	1110	1090	1090	1090	5660	13100	11300	8700	6400	5170	1410
25	1120	1120	1090	1090	1090	5660	13100	11800	8440	6400	5170	1410
26	1130	1120	1100	1100	1090	5980	13100	12000	8440	5950	5180	1400
27	1120	1120	1090	1100	1090	7530	13100	12000	8430	5460	5170	1410
28	1130	1130	1100	1090	1090	9560	13100	12000	8410	5430	5200	1410
29	1120	1130	1100	1100	1080	11800	13100	12000	8430	5460	5190	1410
30	1130	1120	1100	---	1090	13100	13100	12000	8410	4980	5010	1420
31	---	1130	1090	---	1080	---	15100	---	8440	4160	---	1410
TOTAL	46470	34114	34490	311730	33740	119680	420400	3636000	311160	207750	158820	74120
MEAN	1549	1100	1113	1094	1088	3989	13561	12267	10037	6702	5294	2391
MAX	2430	1130	1130	1100	1100	13100	14100	13100	12000	8440	5950	5060
MIN	1120	829	1090	1090	1080	1090	13100	10500	8410	4160	3690	1390
AC-FT	92173	67665	68411	62936	66923	237385	833863	729928	611786	412072	315019	147017
IRRIGATION YEAR 1992				TOTAL	1840474	MEAN	5029	AC-FT	3650580			

13037500 SNAKE RIVER NEAR HEISE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
1	2800	1500	1400	1360	1430	1490	13600	13400	12200	8580	3920	4870	
2	2800	1480	1350	1440	1510	13600	13400	12300	8590	3880	4830	4830	
3	2800	1370	1350	1440	1550	13600	13400	12300	8580	3890	4590	4590	
4	2810	1180	1380	1340	1420	1570	13600	13400	12300	8510	3910	4410	4410
5	2690	1300	1380	1350	1420	1570	14200	13400	12200	8180	4470	4200	4200
6	2550	1450	1380	1350	1450	1570	14500	13400	12200	8120	4950	3920	3920
7	2540	1460	1390	1370	1450	1540	14500	13400	12300	8110	5400	3740	3740
8	2500	1470	1380	1360	1450	1530	14500	13400	12300	7840	5610	3670	3670
9	2350	1460	1350	1380	1440	2140	14500	13400	12300	7300	5620	3280	3280
10	2130	1430	1360	1370	1410	2590	14500	13400	11000	7050	5790	3260	3260
11	2110	1400	1350	1400	1420	2620	14500	13400	11100	7040	5920	3260	3260
12	2100	1390	1340	1420	2620	1440	13300	11000	7020	5920	3260	3260	3260
13	2080	1390	1320	1420	1430	2660	14400	13400	11000	7030	5920	3230	3230
14	2080	1400	1310	1420	1430	2760	14400	13300	10600	6720	5920	2850	2850
15	2050	1390	1300	1420	1440	3380	14400	13400	10400	6400	5910	2480	2480
16	1920	1350	1350	1410	1450	3980	14400	13500	10100	6430	5920	2150	2150
17	1710	1370	1320	1410	1490	4110	14400	12000	9970	6450	5920	2090	2090
18	1720	1390	1330	1410	1530	4210	14400	11500	9540	6440	5860	2000	2000
19	1680	1410	1320	1400	1460	4570	14100	11200	9340	6410	5600	2040	2040
20	1680	1390	1330	1410	1450	4840	13400	11200	9530	6420	5600	2040	2040
21	1670	1350	1280	1430	1450	4780	13400	10700	9510	6430	5600	2040	2040
22	1790	1390	1320	1470	1430	4800	13400	11200	9050	6430	5530	2060	2060
23	1660	1420	1340	1460	1440	5180	13500	11300	9040	6400	5280	2040	2040
24	1530	1470	1330	1430	1450	5680	13400	11400	8960	6400	5160	2040	2040
25	1540	1440	1360	1400	1440	5680	13400	11800	8580	6400	5160	2060	2060
26	1560	1490	1370	1400	1420	5820	13400	12300	8580	6260	5140	2060	2060
27	1570	1470	1360	1400	1440	6960	13400	12300	8580	5490	5130	2070	2070
28	1560	1460	1350	1400	1460	9110	13400	12300	8580	5440	5140	2070	2070
29	1550	1440	1360	1420	1450	11700	13400	12200	8580	5420	5140	2100	2100
30	1510	1410	1360	---	1470	13300	13400	12300	8580	5250	5080	2120	2120
31	---	1410	1360	---	1480	---	13300	---	8580	4620	---	2090	2090
TOTAL	61040	43730	41830	40490	44800	125820	431300	377800	3117020	211760	158250	88940	
MEAN	2035	1411	1349	1396	1445	4194	13913	12593	10226	6831	5275	2869	
MAX	2810	1500	1400	1470	1530	13300	14500	13500	12300	8590	5920	4870	
MIN	1510	1180	1280	1330	1410	1490	13300	10700	8580	4620	3850	2000	
AC-FT	121073	86738	82970	80312	88861	249564	853484	749366	628809	420026	313889	176412	
IRRIGATION YEAR 1992			TOTAL	1942780	MEAN	5308	AC-FT	3853504					

13037977 EAGLE ROCK CANAL ABOVE WILLOW CREEK
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
1	0.0	0.0	0.0	0.0	0.0	0.0	468	669	756	457	364	363	
2	0.0	0.0	0.0	0.0	0.0	0.0	463	677	750	422	414	366	
3	0.0	0.0	0.0	0.0	0.0	0.0	405	684	757	413	421	349	
4	0.0	0.0	0.0	0.0	0.0	0.0	504	755	761	410	435	341	
5	0.0	0.0	0.0	0.0	0.0	0.0	542	759	755	378	463	325	
6	0.0	0.0	0.0	0.0	0.0	0.0	609	760	762	395	467	309	
7	0.0	0.0	0.0	0.0	0.0	0.0	671	751	742	395	460	288	
8	0.0	0.0	0.0	0.0	0.0	0.0	735	746	739	384	464	278	
9	0.0	0.0	0.0	0.0	0.0	0.0	769	740	737	364	460	243	
10	0.0	0.0	0.0	0.0	0.0	0.0	803	745	750	353	470	241	
11	0.0	0.0	0.0	0.0	0.0	0.0	814	746	754	386	481	238	
12	0.0	0.0	0.0	0.0	0.0	0.0	781	744	735	347	473	238	
13	0.0	0.0	0.0	0.0	0.0	0.0	762	748	676	344	476	236	
14	0.0	0.0	0.0	0.0	0.0	0.0	763	756	618	331	476	64	
15	0.0	0.0	0.0	0.0	0.0	0.0	777	754	565	317	470	0.0	
16	0.0	0.0	0.0	0.0	0.0	0.0	778	686	515	320	467	0.0	
17	0.0	0.0	0.0	0.0	0.0	0.0	769	571	744	317	461	0.0	
18	0.0	0.0	0.0	0.0	0.0	0.0	770	544	498	306	458	0.0	
19	0.0	0.0	0.0	0.0	0.0	0.0	771	551	501	304	446	0.0	
20	0.0	0.0	0.0	0.0	0.0	0.0	29	762	549	497	305	556	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	132	752	550	497	301	455	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	170	753	579	482	300	458	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	185	731	619	482	298	435	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	215	706	675	479	300	426	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	210	687	699	467	298	417	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	280	738	710	476	297	394	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	268	683	718	469	260	394	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	332	671	738	460	254	391	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	470	669	745	457	250	386	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	476	667	739	454	242	380	0.0
31	..	0.0	0.0	0.0	0.0	0.0	... 668	... 668	... 457	298	... 457	0.0	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	2767	21441	20707	18792	10346	13318	3879
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	92	692	690	606	334	444	125
MAX	0.0	0.0	0.0	0.0	0.0	0.0	476	814	760	762	457	556	366
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	405	544	454	242	364	0.0
AC-FT	0	0	0	0	0	0	5488	42528	41072	37274	20521	26416	7694
IRRIGATION YEAR 1992	TOTAL	91250	MEAN	249	AC-FT	180994							

**13038000 DRY BED SNAKE RIVER NEAR RIRIE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	733	171	44	178	325	177	4000	4130	3710	3100	1080	1450
2	730	167	42	176	364	49	4040	4140	3710	3130	1380	1160
3	730	164	44	176	495	49	4020	4140	3710	3080	1380	1130
4	730	161	46	175	548	48	4050	4120	3700	2750	1360	1110
5	620	159	48	174	548	49	4060	4110	3670	2040	1310	1020
6	500	162	47	170	551	49	4040	4090	3450	2190	1380	707
7	502	162	45	168	555	47	3970	4100	3340	2240	1440	695
8	491	123	43	165	555	47	3950	4110	3340	2210	1500	742
9	469	86	42	165	450	55	4080	4120	3320	2170	1650	764
10	449	84	43	167	47	62	4080	4120	3320	2120	1670	785
11	440	72	44	168	106	57	4100	4110	3330	2100	1790	849
12	435	59	45	170	487	54	4090	4110	3340	2110	1800	843
13	435	60	44	170	490	51	4120	4090	3340	2110	1790	876
14	435	59	42	170	493	49	4090	4080	3300	2080	1800	960
15	435	58	40	170	497	338	4060	3770	3290	2030	1810	912
16	428	61	52	170	505	743	4060	3320	3250	2030	1920	868
17	413	63	56	170	507	754	4080	2750	2250	2030	1910	797
18	413	66	100	170	517	748	4080	2910	2210	2030	1890	850
19	407	60	130	170	506	753	4070	2990	3200	2020	1770	1010
20	407	54	160	170	355	750	4000	3010	3210	2210	1730	1010
21	407	50	180	170	493	746	4010	2950	3210	2260	1640	994
22	411	52	200	218	493	996	4000	3180	3160	2080	1650	982
23	401	53	226	283	493	1260	4010	3290	3780	1990	1630	990
24	387	55	222	321	324	1540	4010	3680	3700	1990	1600	984
25	384	50	197	321	257	1530	4020	3730	3120	1870	1590	989
26	382	43	192	321	458	1870	4020	3780	3120	1860	1590	996
27	383	44	189	321	458	2760	4120	3790	3120	1720	1580	989
28	387	45	184	321	460	3030	4110	3790	3120	1450	1580	998
29	328	46	181	322	466	3520	4110	3760	3100	1340	1580	944
30	166	46	178	---	475	3790	4130	3720	3110	1320	1580	934
31	--	47	178	---	475	---	4120	---	3100	1220	---	863
TOTAL	13838	2582	3284	6010	13753	25971	125700	111990	102500	64880	48290	29201
MEAN	461	83	106	207	444	866	4055	3733	3506	2093	1610	942
MAX	733	171	226	322	555	3790	4130	4140	3710	3130	1920	1450
MIN	166	43	40	165	47	47	3950	2750	3100	1220	1080	695
AC-FT	27448	5121	6514	11921	27279	51513	249326	222132	203309	128689	95763	57920
IRRIGATION YEAR 1992				TOTAL	547999	MEAN	1497	AC-FT 1086956				

13038500 SNAKE RIVER AT LORENZO DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992 MEAN VALUES												
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1670	775	900	660	550	650	6420	6100	3700	1950	2350	
2	1960	760	880	656	520	872	6200	6440	6150	3810	1350	2650
3	1970	720	910	615	390	905	6130	6470	6210	3840	1270	2480
4	1970	697	930	590	395	936	6170	6510	6270	4070	1270	2320
5	1870	743	940	580	400	936	6480	6530	6290	4480	1860	2070
6	1570	932	940	600	410	928	6760	6570	6420	4430	2470	2190
7	1530	938	920	615	415	917	6820	6580	6470	4470	2850	1950
8	1510	954	900	620	420	901	6830	6600	6280	4350	3100	1920
9	1450	940	900	624	450	1190	6740	6590	6230	4000	3010	1440
10	1190	930	910	638	520	1830	6800	6650	6250	3780	3070	1450
11	1180	920	905	662	810	1980	6800	6660	5300	3770	3060	1430
12	1170	930	900	676	480	2000	6810	6690	5450	3760	3060	1430
13	1150	880	880	673	490	2060	6800	6690	5430	3760	3050	1440
14	1170	890	860	679	500	2130	6840	6700	5150	3600	3020	1260
15	1120	920	830	669	510	2610	6890	7040	5160	3330	3040	1180
16	1070	910	890	657	510	2980	6870	8110	4900	3360	2980	1050
17	921	880	830	650	520	3080	6950	7570	4940	3380	2880	801
18	917	890	810	653	525	3240	6980	6610	4600	3380	2880	729
19	889	900	790	638	530	3410	6870	6440	4630	3400	2650	511
20	875	910	800	666	610	3740	6260	6440	4700	3280	2640	420
21	873	920	760	719	420	3620	6250	6280	4710	3190	2770	392
22	900	920	800	718	420	3430	6250	5860	4330	3260	2820	388
23	904	930	840	567	420	3370	6280	5910	4280	3360	2660	384
24	773	900	860	560	460	3390	6320	5300	4220	3350	2540	377
25	785	870	770	550	683	3210	6340	5570	3840	3450	2530	365
26	799	890	740	540	490	3080	6370	5910	3810	3500	2550	
27	817	910	770	560	460	2790	6330	5970	3780	3060	2530	329
28	807	920	780	540	455	3950	6340	6020	3780	3160	2520	325
29	779	940	720	540	450	5290	6330	6010	3780	3310	2530	325
30	780	960	694	---	455	6260	6370	6080	3740	3280	2510	309
31	---	940	641	---	450	---	6380	---	3700	2750	---	288
TOTAL	35369	27519	26000	18995	15118	75685	202980	193220	156900	111620	77380	34903
MEAN	1179	888	839	624	488	2523	6548	6441	5061	3601	2579	1126
MAX	1970	960	940	719	810	6260	6980	8110	6470	4480	3100	2650
MIN	773	697	641	540	390	650	6130	5300	3700	2750	1270	288
AC-FT	70154	54584	51571	35891	29987	150121	402611	388252	311211	221398	153483	69230
IRRIGATION YEAR 1992	TOTAL			974789	MEAN	2663	AC-FT 1933494					

13039500 HENRYS FORK NEAR LAKE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	6.4	6.7	9.5	10	11	7.7	6.3	212	239	231	5.3	4.4
2	6.0	7.2	9.5	10	12	7.1	6.3	212	237	234	6.7	4.4
3	6.2	7.6	9.4	10	12	6.3	7.0	211	237	235	7.3	4.4
4	6.4	8.2	9.2	11	12	6.4	6.6	210	236	235	7.3	4.3
5	6.7	8.6	9.4	11	11	6.8	6.3	210	235	237	7.0	4.2
6	6.8	9.0	9.8	11	11	7.3	6.8	210	233	238	6.9	4.1
7	7.0	8.8	9.5	11	11	7.4	7.0	210	232	240	7.1	4.1
8	9.5	8.4	9.3	10	11	7.5	7.0	231	231	241	7.0	4.1
9	9.5	8.4	9.0	10	10	7.9	7.2	246	230	242	7.6	3.9
10	9.9	8.4	8.7	11	11	7.7	7.7	245	232	244	7.2	3.9
11	9.6	8.2	8.4	10	11	7.7	7.6	245	231	244	7.0	3.9
12	9.5	8.4	8.2	10	11	7.9	7.2	245	232	245	6.9	4.1
13	9.5	8.7	8.6	9.9	12	8.2	7.3	246	229	246	6.6	4.1
14	9.5	9.0	8.2	9.8	11	8.3	7.0	246	230	247	6.5	3.7
15	9.5	9.4	7.7	9.8	11	8.5	7.4	248	228	251	6.5	3.7
16	9.5	9.9	7.8	9.9	11	8.5	7.2	249	228	255	6.3	3.6
17	9.5	9.5	8.2	10	11	9.0	18	249	227	255	6.1	3.3
18	9.4	9.2	8.1	9.3	10	8.5	33	247	227	258	6.2	3.1
19	9.3	8.6	8.5	9.5	11	7.2	33	245	227	258	6.1	1.1
20	9.0	8.0	8.9	9.8	11	6.6	40	243	228	260	6.1	1.3
21	8.7	8.4	8.7	10	11	6.8	79	242	228	261	5.8	2.8
22	8.4	8.8	8.6	10	11	6.3	79	241	229	261	5.7	2.6
23	8.2	9.3	8.5	10	11	6.7	78	242	228	264	5.5	2.0
24	8.4	9.9	8.6	10	11	6.6	77	241	226	264	5.1	2.9
25	8.6	9.8	8.9	11	11	6.2	77	242	227	254	4.9	3.0
26	8.0	9.6	8.8	11	11	10	77	240	226	261	4.7	2.5
27	7.6	9.8	8.7	11	10	11	109	241	228	261	4.7	2.8
28	7.0	9.9	9.0	11	9.9	7.9	216	239	228	208	4.8	2.9
29	6.6	9.8	9.3	11	9.1	6.9	217	239	229	238	4.8	2.5
30	6.2	9.8	9.5	---	8.5	6.3	215	238	227	29	4.7	2.4
31	---	9.6	10	---	8.2	---	215	---	231	6.2	---	2.4
TOTAL	249	275	275	298	334	227	1675	7065	7136	7003	184	103
MEAN	8.3	8.9	8.9	10	11	7.6	54	236	230	226	6.1	3.3
MAX	10	9.9	10	11	12	11	217	249	239	264	7.6	4.4
MIN	6.0	6.7	7.7	9.3	8.2	6.2	6.3	210	226	6.2	4.7	1.1
AC-FT	495	545	591	662	451	3322	14013	14154	13891	366	203	
IRRIGATION YEAR 1992	TOTAL	24824	MEAN	68	AC-FT	49237						

13042500 HENRY'S FORK NEAR ISLAND PARK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	242	240	253	266	248	237	295	1050	1540	1570	1540	2.0
2	242	242	253	264	248	237	327	979	1540	1570	1490	2.0
3	242	247	251	264	249	237	363	1010	1540	1570	1450	2.0
4	242	248	248	264	253	232	380	1160	1530	1560	1260	2.0
5	243	248	248	264	253	232	410	1230	1540	1560	1040	2.0
6	242	248	247	264	253	232	434	1350	1530	1560	1010	2.0
7	242	251	248	264	248	229	451	1400	1540	1560	989	2.0
8	242	253	247	259	248	229	462	1390	1540	1550	1070	2.0
9	242	253	244	259	248	226	470	1390	1640	1550	1030	2.0
10	242	253	242	264	248	227	489	1390	1710	1550	963	2.0
11	242	253	245	264	248	226	477	1390	1710	1540	977	2.0
12	242	253	248	264	248	226	437	1390	1720	1530	811	2.0
13	242	253	245	264	250	226	437	1380	1720	1530	586	2.0
14	242	251	248	264	248	227	435	1380	1720	1550	542	2.0
15	242	249	248	259	247	229	442	1390	1710	1570	545	2.0
16	242	253	248	259	246	230	451	1390	1670	1630	529	2.0
17	242	253	249	259	247	233	447	1390	1590	1610	537	2.0
18	242	253	249	259	252	234	447	1400	1580	1600	539	2.0
19	242	262	246	255	249	231	447	1390	1590	1590	516	2.0
20	244	258	242	253	248	231	443	1390	1590	1580	498	2.0
21	248	253	246	255	247	229	444	1390	1590	1560	492	2.0
22	248	248	251	251	250	231	451	1390	1590	1550	490	2.0
23	248	248	248	258	253	257	458	1390	1580	1520	490	2.0
24	248	245	245	265	253	259	462	1390	1580	1510	485	70
25	248	248	265	253	250	257	460	1480	1580	1490	490	115
TOTAL	7298	7775	7819	7504	7638	7079	14833	40909	49600	48560	20576	953
MEAN	243	251	252	259	246	236	478	1364	1600	1566	686	31
MAX	248	262	270	266	259	282	889	1540	1720	1680	1540	122
MIN	242	240	242	248	232	219	295	979	1530	1470	14	2.0
AC-FT	14475	15422	15509	14884	15150	14041	29421	81143	98382	96319	40812	1890
IRRIGATION YEAR 1992		TOTAL	220544	MEAN	603	AC-FT	437448					

HENRYS FORK NEAR ASHTON DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992 MEAN VALUES												
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1100	1100	992	943	975	1270	1310	1820	2200	2280	2160	772
2	1030	1100	981	953	977	1280	1390	1900	2280	2150	2080	813
3	1020	1110	950	958	1050	1360	1340	2000	2170	2230	2060	814
4	1070	1100	954	965	978	1480	1350	2040	2300	2200	2000	830
5	1110	1090	979	967	1030	1530	1350	2140	2160	2130	1870	896
6	1090	1080	984	965	1120	1390	1410	2140	2210	2220	1580	803
7	1100	1070	986	970	1010	1370	1410	2140	2170	2140	1690	821
8	1120	1060	986	989	1050	1260	1410	2140	2360	2170	1600	823
9	1130	1050	976	1000	1200	1270	1450	2140	2280	2130	1810	788
10	1120	1040	961	1000	1260	1370	1420	2110	2460	2150	1920	806
11	1120	1020	947	1010	800	1580	1330	2220	2280	2210	1620	773
12	1090	996	946	1100	805	1440	1400	2130	2460	2120	1590	773
13	1090	998	947	1090	996	1560	1350	2280	2380	2070	1390	788
14	1100	1010	966	942	1010	1560	1390	2570	2290	2140	1170	779
15	1030	997	955	946	1030	1520	1420	2390	2270	2150	1480	776
16	1180	973	969	1000	1060	1470	1320	2250	2300	2200	1350	813
17	1130	983	986	1030	1060	1600	1390	2190	2320	2200	1210	748
18	1130	992	950	979	1090	1650	1390	2110	2330	2090	1100	765
19	1040	1030	931	992	1050	1500	1410	2150	2320	2100	1090	761
20	1150	1020	956	1000	992	1370	1410	2170	2300	2130	1270	761
21	1120	974	1060	1070	1010	1320	1340	2130	2390	2130	1210	770
22	884	940	1050	1040	1020	1410	1420	2090	2390	2060	1220	803
23	883	964	982	982	996	1360	1380	2140	2270	2050	1210	745
24	953	977	992	991	1010	1430	1400	2330	2500	2110	1210	732
25	1020	990	992	1020	1050	1360	1460	2230	2260	2020	1210	777
26	1010	978	990	956	1050	1300	1590	2220	2280	2030	1230	876
27	989	966	986	964	1050	1240	1500	2220	2270	2010	963	875
28	1080	963	991	977	1120	1330	1650	2270	2220	2180	769	872
29	1140	990	983	975	1120	1310	1730	2300	2270	2230	836	909
30	834	1000	942	---	1140	1300	1790	2220	2230	2150	810	974
31	---	1000	929	---	1190	---	1900	---	2160	2160	---	958
TOTAL	31863	31561	30199	28774	32279	42190	44810	65180	70880	66340	42708	25194
MEAN	1062	1018	974	992	1041	1406	1445	2173	2286	2140	1424	813
MAX	1180	1110	1060	1100	1260	1650	1900	2570	2460	2280	2160	974
MIN	834	940	929	942	800	1240	1310	1820	2160	2010	769	732
AC-FT	63200	62201	59900	57073	64025	83684	88881	129285	140390	131585	84711	49972
IRRIGATION YEAR 1992			TOTAL	511978	MEAN	1399	AC-FT	1015508				

13046510 FALLS RIVER AT GRASSY LAKE
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	0.0	0.0	0.0	0.0	5.0	2.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	4.0	2.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	3.0	2.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	3.0	1.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	3.0	1.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	2.0	1.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	2.0	41	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	2.0	100	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	2.0	188	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	2.0	137	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	54	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	100	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	100	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	9.0	2.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	16	2.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	22	9.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	21	9.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	19	6.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	19	5.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	18	4.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	18	3.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	16	3.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	13	2.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	12	2.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	10	2.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	9.0	3.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	10	2.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	9.0	2.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	8.0	3.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	7.0	2.0	0.0	0.0	0.0
31	--	0.0	0.0	---	0.0	---	6.0	---	0.0	0.0	--
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	246	95	475	0.0	1002
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	7.9	3.2	15	0.0	33
MAX	0.0	0.0	0.0	0.0	0.0	0.0	22	9.0	188	0.0	100
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0
AC-FT	0	0	0	0	0	0	488	188	942	0	1987
IRRIGATION YEAR 1992	TOTAL	1818	MEAN	5	AC-FT	3606					

13047500 FALLS RIVER NEAR SQUIRREL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	436	345	412	352	373	638	1580	750	683	354	511	404
2	394	426	391	349	375	664	1440	725	584	351	445	405
3	384	426	384	340	376	730	1450	687	496	354	424	405
4	412	426	412	350	390	810	1520	629	479	350	451	440
5	452	440	405	340	404	910	1640	595	451	347	537	512
6	461	419	391	350	417	800	1780	571	405	343	535	452
7	449	426	384	335	405	682	1870	531	381	342	495	438
8	459	405	385	345	402	656	2000	509	447	342	399	424
9	549	405	382	350	403	656	1920	491	526	358	386	419
10	538	398	384	358	391	841	1560	465	634	333	368	409
11	473	391	394	373	393	972	1340	543	436	327	359	405
12	457	391	389	373	397	1030	1240	478	563	325	475	405
13	504	412	390	373	407	1410	1220	497	570	324	473	404
14	493	455	360	369	419	1590	1240	471	500	323	459	416
15	446	448	330	361	435	1670	1400	682	471	323	461	403
16	423	455	345	367	456	1620	1530	1210	451	343	450	401
17	424	462	355	371	464	2000	1480	1210	438	365	438	400
18	457	492	350	359	452	2040	1530	980	435	340	438	401
19	436	500	360	371	419	1410	1600	888	423	335	443	405
20	424	440	380	393	402	1150	1660	792	410	347	448	404
21	440	412	370	377	399	1140	1600	721	399	420	445	401
22	405	391	360	390	391	1290	1450	671	402	430	347	407
23	378	391	380	368	398	1220	1340	642	389	426	343	402
24	433	405	390	363	393	1050	1350	621	385	424	346	398
25	433	412	400	358	397	972	1310	646	376	423	368	398
26	426	405	385	358	416	952	1320	716	374	424	368	398
27	440	426	375	358	451	1090	1370	681	362	423	367	398
28	426	448	365	361	477	1320	1230	651	376	419	372	393
29	433	440	360	370	500	1460	1030	611	371	415	374	421
30	358	433	355	---	539	1630	879	637	364	415	371	518
31	---	419	353	---	596	---	799	---	364	421	---	480
TOTAL	13243	13144	11676	10462	13137	34403	44678	20301	13945	11446	12696	12966
MEAN	441	424	377	361	424	1147	1441	677	450	369	423	418
MAX	549	500	412	393	596	2040	2000	1210	683	430	537	518
MIN	358	345	330	330	373	638	799	465	362	323	343	393
AC-FT	26267	26071	23159	20751	26057	68238	88619	40267	27660	22703	25183	25718
IRRIGATION YEAR 1992			TOTAL	212097	MEAN	580	AC-FT	420694				

13049500 FALLS RIVER NEAR CHESTER DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992 MEAN VALUES												
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	440	395	450	390	422	711	1530	503	416	231	418	393
2	420	435	420	385	426	756	1410	536	355	218	375	404
3	410	455	420	380	429	833	1390	503	264	216	361	406
4	450	470	450	390	438	940	1430	551	250	243	377	423
5	480	440	420	380	456	987	1520	304	228	243	469	537
6	490	465	450	370	492	912	1620	277	145	231	476	476
7	475	470	420	375	478	806	1670	251	69	228	481	464
8	512	450	420	385	468	749	1740	212	77	223	372	438
9	573	455	420	395	458	723	1720	162	221	356	427	
10	555	435	430	405	447	877	1450	135	394	220	321	412
11	530	430	445	425	442	1120	1210	178	294	221	276	406
12	501	445	430	420	445	1120	1080	140	372	221	346	405
13	539	465	440	415	454	1470	1060	120	526	200	368	406
14	530	500	425	410	467	1660	1100	143	507	207	349	414
15	485	480	380	405	487	1720	1200	272	465	213	360	402
16	460	500	390	410	507	1700	1390	958	447	236	370	388
17	464	520	400	420	535	1900	1310	1260	413	253	355	388
18	504	540	390	410	530	2210	1320	1050	407	243	357	387
19	470	545	400	435	487	1560	1340	893	321	235	373	388
20	463	510	420	455	457	1240	1320	744	265	239	378	384
21	486	470	410	430	454	1180	1300	669	234	308	387	371
22	440	435	400	450	440	1190	1200	587	217	357	333	371
23	396	430	415	435	448	1240	1070	529	212	374	319	366
24	382	445	425	425	439	1070	1050	450	204	342	319	359
25	385	460	440	420	442	968	1020	366	206	339	335	360
26	477	450	430	420	457	932	1030	473	226	342	350	350
27	480	480	420	415	491	1070	1060	439	230	345	365	333
28	445	505	405	420	537	1330	994	413	241	341	389	332
29	455	485	400	415	533	1480	787	363	224	340	386	342
30	415	475	395	---	595	1650	616	344	209	339	376	433
31	--	460	390	---	657	---	525	---	222	341	--	418
TOTAL	14112	14565	12965	11890	14838	36104	38462	13625	8782	8310	11097	12383
MEAN	470	470	418	410	479	1203	1241	454	283	268	370	399
MAX	573	545	450	455	657	2210	1740	1260	526	374	481	537
MIN	382	395	380	370	422	711	525	120	69	200	276	332
AC-FT	27991	28890	25716	23584	29431	71612	76289	27025	17419	16483	22011	24562
IRRIGATION YEAR 1992			TOTAL	197133	MEAN	539	AC-FT	391013				

13050016
CROSSCUT CANAL BELOW DIVERSIONS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3.0	1.0	1.0	0.0	5.0	6.0	59	207	348	428	375	132
2	3.0	1.0	1.0	0.0	5.0	6.0	68	215	342	412	370	132
3	4.0	1.0	1.0	0.0	5.0	6.0	78	215	356	405	320	132
4	5.0	1.0	1.0	0.0	5.0	6.0	91	256	320	405	332	132
5	5.0	1.0	1.0	0.0	6.0	6.0	91	262	306	410	327	132
6	2.0	1.0	0.0	0.0	6.0	6.0	93	260	301	418	322	134
7	2.0	1.0	0.0	0.0	6.0	8.0	93	260	277	401	315	15
8	2.0	1.0	0.0	0.0	6.0	10	95	258	357	406	313	15
9	2.0	1.0	0.0	0.0	6.0	10	93	259	426	420	245	15
10	2.0	1.0	0.0	0.0	6.0	12	93	330	444	434	235	15
11	2.0	1.0	0.0	0.0	6.0	12	91	330	435	425	204	15
12	2.0	1.0	0.0	0.0	6.0	15	134	385	348	421	118	15
13	2.0	1.0	0.0	0.0	6.0	15	102	331	337	414	115	15
14	2.0	1.0	0.0	0.0	6.0	15	149	332	312	432	114	48
15	2.0	1.0	0.0	0.0	6.0	15	145	332	277	430	109	50
16	1.0	1.0	0.0	0.0	6.0	23	153	219	264	417	25	52
17	1.0	1.0	0.0	0.0	6.0	30	188	220	310	415	17	29
18	1.0	1.0	0.0	0.0	5.0	30	225	46	321	425	81	24
19	1.0	1.0	0.0	0.0	5.0	31	225	42	363	433	81	24
20	1.0	1.0	0.0	0.0	5.0	31	220	44	369	429	77	24
21	1.0	1.0	0.0	0.0	5.0	54	225	44	415	422	17	23
22	1.0	1.0	0.0	0.0	5.0	85	225	171	410	427	105	23
23	1.0	1.0	0.0	0.0	5.0	85	215	145	394	416	107	22
24	1.0	1.0	0.0	0.0	5.0	88	215	185	370	411	145	22
25	1.0	1.0	0.0	0.0	5.0	88	218	275	431	412	145	22
26	1.0	1.0	0.0	4.0	6.0	59	204	327	430	419	140	22
27	1.0	1.0	0.0	4.0	6.0	59	205	328	429	414	140	18
28	1.0	1.0	0.0	4.0	6.0	94	210	328	413	383	134	18
29	1.0	1.0	0.0	4.0	6.0	136	206	328	413	381	132	17
30	1.0	1.0	0.0	---	6.0	94	209	345	409	373	132	17
31	---	1.0	0.0	---	6.0	---	207	---	429	368	---	17
TOTAL	55	31	5.0	16	174	1135	4825	7279	11356	12806	5292	1371
MEAN	1.8	1.0	0.2	0.6	5.6	38	156	243	366	413	176	44
MAX	5.0	1.0	1.0	4.0	6.0	136	225	385	444	434	375	134
MIN	1.0	1.0	0.0	0.0	5.0	6.0	59	42	264	368	17	15
AC-FT	109	61	10	32	345	2251	9570	14438	22325	25401	10497	2719
IRRIGATION YEAR 1992	TOTAL	44345	MEAN	121	AC-FT	87958						

**13050018 CROSSCUT CANAL ABOVE TETON RIVER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	27	0.0	0.0	0.0	0.0	0.0	4.7	180	302	314	322	117
2	35	0.0	0.0	0.0	0.0	0.0	61	189	303	305	301	117
3	2.3	0.0	0.0	0.0	0.0	0.0	57	201	293	307	259	117
4	1.0	0.0	0.0	0.0	0.0	0.0	57	221	265	302	270	117
5	0.0	0.0	0.0	0.0	0.0	0.0	56	220	264	308	268	118
6	0.0	0.0	0.0	0.0	0.0	0.0	60	220	255	308	259	108
7	0.0	0.0	0.0	0.0	0.0	0.0	60	219	251	309	257	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	59	214	324	293	242	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	59	221	362	304	197	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	57	250	382	334	183	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	60	261	376	340	125	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	102	290	344	347	82	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	86	305	282	346	71	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	124	283	254	351	69	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	30	109	293	225	355	74
16	0.0	0.0	0.0	0.0	0.0	0.0	30	152	256	248	361	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	29	179	90	288	363	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	18	180	38	322	363	103
19	0.0	0.0	0.0	0.0	0.0	0.0	13	180	44	318	360	127
20	0.0	0.0	0.0	0.0	0.0	0.0	12	192	45	317	353	71
21	0.0	0.0	0.0	0.0	0.0	0.0	40	192	50	349	350	100
22	0.0	0.0	0.0	0.0	0.0	0.0	72	188	163	336	349	105
23	0.0	0.0	0.0	0.0	0.0	0.0	75	180	158	325	353	103
24	0.0	0.0	0.0	0.0	0.0	0.0	73	168	195	314	360	130
25	0.0	0.0	0.0	0.0	0.0	0.0	59	178	271	302	363	132
26	0.0	0.0	0.0	0.0	0.0	0.0	45	164	317	291	369	129
27	0.0	0.0	0.0	0.0	0.0	0.0	49	163	326	280	356	124
28	0.0	0.0	0.0	0.0	0.0	0.0	95	171	297	279	335	124
29	0.0	0.0	0.0	0.0	0.0	0.0	114	171	295	281	332	115
30	0.0	0.0	0.0	0.0	0.0	0.0	99	175	296	282	327	118
31	---	0.0	0.0	0.0	---	0.0	---	175	---	298	330	---
TOTAL	65	0.0	0.0	0.0	0.0	0.0	853	3862	6408	9312	10447	694
MEAN	2.2	0.0	0.0	0.0	0.0	0.0	28	125	214	300	337	22
MAX	35	0.0	0.0	0.0	0.0	0.0	114	192	326	382	369	118
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47	38	225	293	0.0
AC-FT	130	0	0	0	0	0	1692	7660	12710	18470	20722	1377
IRRIGATION YEAR 1992	TOTAL	36101	MEAN	99	AC-FT	71606						

13050500 HENRYS FORK AT ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1470	1310	1310	1240	1240	1540	1580	799	1620	1460	1840	674
2	1520	1470	1300	1210	1240	1570	1490	1010	1360	1480	1760	736
3	1210	1540	1270	1220	1270	1700	1430	902	1260	1600	1750	739
4	1350	1550	1310	1240	1270	1890	1460	809	1430	1590	1720	771
5	1520	1520	1400	1200	1290	2020	1520	846	1430	1540	1720	945
6	1630	1520	1440	1480	1430	1810	1680	1020	1310	1590	1450	892
7	1550	1550	1440	1200	1310	1730	1750	1250	1030	1560	1520	966
8	1490	1500	1410	1270	1350	1570	1800	1220	946	1570	1380	929
9	1540	1470	1340	1320	1430	1530	1820	1100	997	1500	1500	887
10	1620	1440	1180	1310	1650	1700	1670	1030	1440	1490	1710	885
11	1520	1360	1160	1330	1050	2150	1440	1070	1350	1460	1480	869
12	1460	1310	1140	1400	1010	1940	1290	1010	1630	1410	1530	821
13	1540	1350	1200	1480	1170	2270	1160	1070	1810	1360	1450	835
14	1650	1380	1210	1280	1210	2450	1180	1060	1760	1450	1150	782
15	1470	1320	1180	1270	1250	2410	1200	1390	1800	1450	1460	811
16	1470	1310	1190	1310	1280	2370	1320	2420	1840	1510	1590	805
17	1490	1330	1200	1370	1290	2510	1310	3030	1740	1560	1340	660
18	1530	1380	1210	1310	1310	3040	1240	2620	1640	1480	1180	656
19	1420	1400	1200	1330	1220	2180	1270	2370	1560	1470	1100	642
20	1500	1300	1190	1370	1150	1770	1240	2130	1460	1480	1330	615
21	1510	1240	1260	1440	1210	1600	1240	1930	1470	1540	1280	595
22	1300	1210	1230	1450	1200	1540	1170	1700	1460	1560	1150	637
23	1120	1280	1220	1350	1170	1520	954	1530	1310	1560	1090	598
24	1330	1320	1210	1320	1200	1440	962	1300	1370	1540	1070	566
25	1420	1350	1220	1340	1210	1260	885	1120	1310	1450	1080	577
26	1440	1310	1240	1250	1220	1180	870	1400	1370	1500	1130	631
27	1400	1300	1260	1240	1240	1200	916	1360	1340	1560	938	549
28	1440	1300	1270	1240	1320	1420	1010	1460	1330	1700	673	560
29	1500	1320	1260	1240	1280	1500	785	1420	1350	1820	708	621
30	1150	1330	1250	---	1330	1620	766	1570	1320	1730	726	795
31	--	1320	1230	---	1450	---	760	---	1310	1750	---	758
TOTAL	43360	42590	38930	37710	39250	54430	39168	42946	44353	47720	39805	22807
MEAN	1445	1374	1256	1300	1266	1814	1263	1432	1431	1539	1327	736
MAX	1650	1550	1440	1480	1650	3040	1820	3030	180	1820	1840	966
MIN	1120	1210	1140	1180	1010	1180	760	799	946	1360	673	549
AC-FT	86005	84477	77218	74798	77852	107962	77690	85183	87974	94653	78953	45238
IRRIGATION YEAR 1992				TOTAL	493069	MEAN	1347	AC-FT	978002			

13055000
TETON RIVER NEAR ST ANTHONY
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	411	290	335	281	450	379	1340	927	940	756	700	434
2	395	360	322	301	508	379	1160	932	930	717	710	435
3	360	355	313	305	563	387	1070	949	892	724	655	437
4	341	359	300	290	572	409	1070	1020	847	707	665	446
5	422	357	295	289	589	434	1140	1060	843	700	679	459
6	458	370	303	289	596	437	1260	988	797	681	695	433
7	478	400	312	290	610	427	1310	906	751	668	703	341
8	464	389	305	300	556	411	1360	855	801	643	680	352
9	469	384	285	329	515	402	1380	867	829	650	625	342
10	574	373	269	325	480	420	1390	905	839	691	603	331
11	519	350	311	351	444	455	1070	921	838	688	535	331
12	463	254	327	371	430	487	933	980	846	684	476	334
13	458	281	294	371	430	526	832	1090	947	676	452	333
14	481	318	270	378	426	628	844	1110	923	676	441	338
15	473	350	250	371	414	727	842	1110	814	677	435	311
16	432	310	245	373	415	797	999	1160	783	682	357	308
17	409	315	255	371	421	859	1040	1090	798	710	332	344
18	426	330	290	356	469	1200	1030	925	806	711	356	341
19	419	340	275	358	482	1060	1070	801	778	708	359	343
20	411	310	260	375	482	828	1120	788	771	699	354	346
21	413	295	250	385	458	749	1210	775	799	691	340	347
22	405	315	240	389	415	745	1220	829	805	694	401	348
23	357	330	235	430	385	775	1120	754	761	694	410	347
24	354	315	265	431	384	781	1170	760	727	706	440	343
25	419	300	285	397	386	726	1190	828	744	698	438	338
26	430	310	308	393	394	680	1250	902	784	714	443	333
27	429	310	334	395	382	718	1350	900	761	712	439	330
28	434	305	297	402	390	1040	1350	964	732	694	443	334
29	423	330	301	422	398	1280	1150	972	725	686	433	348
30	345	355	306	---	390	1400	1050	905	719	676	434	370
31	--	340	302	---	384	---	964	---	727	684	---	397
TOTAL	12872	10300	8339	10318	14218	20546	35284	27973	25057	21477	15033	11174
MEAN	429	332	288	356	459	685	1138	932	808	693	501	360
MAX	574	400	335	431	610	1400	1390	1160	947	736	710	459
MIN	341	254	235	281	382	379	832	754	719	643	332	308
AC-FT	25532	20330	17731	20466	28201	40753	69986	55484	49701	42600	29818	22164
IRRIGATION YEAR 1992			TOTAL	213191	MEAN	582	AC-FT	422864				

13056500 HENRY'S FORK NEAR REXBURG DISCHARGE, CUBIC FEET PER SECOND, MEAN VALUES												
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1830	1310	1580	1490	1470	1640	1460	584	1800	1150	1890	716
2	1980	1450	1570	1520	1480	1620	1260	523	1790	1320	1960	709
3	1760	1790	1580	1510	1520	1440	1050	655	1460	1400	1870	720
4	1830	1960	1510	1500	1600	1510	972	553	1390	1470	1830	728
5	1980	1530	1500	1540	1750	1080	675	1530	1530	1880	1880	778
6	2150	2010	1580	1490	1670	1740	1220	856	1330	1470	1730	853
7	2150	2050	1570	1480	1710	1560	1350	1050	1090	1610	1610	856
8	2130	2040	1580	1520	1720	1470	1390	1100	712	1570	1680	859
9	2090	1990	1560	1760	1640	1300	1490	957	586	1480	1560	849
10	2180	1960	1550	1870	1840	1420	1620	802	752	1430	1840	826
11	2210	1850	1550	1900	1550	1770	1450	749	1210	1420	1780	828
12	2110	1740	1540	1960	1190	1920	1120	841	1220	1390	1620	799
13	2040	1590	1530	2120	1190	1880	842	898	1690	1310	1670	786
14	2220	1490	1530	2220	1330	2160	761	1150	1900	1270	1380	767
15	2150	1660	1520	2030	1370	2250	798	1250	1760	1340	1280	777
16	1980	1530	1590	1940	140	1370	2270	902	2080	1770	1390	751
17	2040	1500	1510	1940	1420	2210	1070	3220	1730	1470	1480	752
18	2050	1530	1520	2000	1500	2650	1050	3400	1580	1470	1330	759
19	2040	1570	1520	1930	1470	2740	970	3020	1470	1400	1080	709
20	1950	1680	1510	1820	1380	2130	987	2700	1360	1420	1140	672
21	2020	1640	1490	1900	1380	1540	1020	2380	1330	1430	1330	617
22	1990	1570	1620	190	1410	1220	1120	2070	1400	1500	1170	601
23	1660	1500	1590	1940	1390	1220	972	1740	1330	1490	1040	583
24	1670	1550	1540	1800	1360	1110	695	1420	1310	1460	1010	588
25	1830	1580	1510	1710	1350	930	734	1050	1210	1470	999	559
26	1870	1600	1530	1620	1400	741	668	1110	1240	1490	1020	614
27	1800	1550	150	1540	1480	647	724	1310	1250	1580	1080	616
28	1780	1530	150	1500	1530	666	960	1630	1250	1710	834	579
29	1770	1540	1540	1470	1530	1010	967	1700	1210	1890	738	617
30	1730	1600	1530	---	1550	1190	654	1730	1240	1870	762	721
31	--	1590	1520	---	1610	---	579	---	1130	1830	---	856
TOTAL	59000	51930	47900	50970	45950	47744	31925	42203	42030	46030	42273	22445
MEAN	1967	1675	1545	1758	1482	1591	1030	1440	1356	1485	1409	724
MAX	2230	2050	1620	2220	1840	2740	1620	3400	1900	1890	1960	859
MIN	1660	1310	1490	1470	1190	647	579	523	586	1150	738	559
AC-FT	117027	103003	95010	101099	91142	94700	63323	85693	83367	91301	83848	44520
IRRIGATION YEAR 1992			TOTAL	531400	MEAN	1452	AC-FT 1054031					

**13057732 GREAT WESTERN CANAL SPILLBACK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	0.0	0.0	0.0	0.0	87	116	137	106	459	109
2	0.0	0.0	0.0	0.0	0.0	0.0	92	113	145	114	335	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	96	116	146	114	334	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	93	118	145	112	333	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	85	118	144	112	340	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	85	119	141	113	356	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	78	122	121	116	361	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	73	121	102	121	289	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	73	118	100	122	197	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	80	110	101	112	160	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	83	106	103	104	144	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	90	105	110	99	130	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	107	115	133	98	135	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	104	111	142	97	135	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	244	107	119	140	94	143
16	0.0	0.0	0.0	0.0	0.0	0.0	279	115	156	128	101	160
17	0.0	0.0	0.0	0.0	0.0	0.0	264	127	181	122	98	175
18	0.0	0.0	0.0	0.0	0.0	0.0	304	127	174	119	94	181
19	0.0	0.0	0.0	0.0	0.0	0.0	308	125	156	122	94	174
20	0.0	0.0	0.0	0.0	0.0	0.0	313	118	145	118	93	173
21	0.0	0.0	0.0	0.0	0.0	0.0	202	115	138	111	91	182
22	0.0	0.0	0.0	0.0	0.0	0.0	167	116	114	111	92	192
23	0.0	0.0	0.0	0.0	0.0	0.0	185	117	106	116	92	198
24	0.0	0.0	0.0	0.0	0.0	0.0	154	115	105	121	344	187
25	0.0	0.0	0.0	0.0	0.0	0.0	133	114	92	115	619	183
26	0.0	0.0	0.0	0.0	0.0	0.0	127	113	86	114	633	188
27	0.0	0.0	0.0	0.0	0.0	0.0	117	114	102	109	684	191
28	0.0	0.0	0.0	0.0	0.0	0.0	104	114	113	106	672	205
29	0.0	0.0	0.0	0.0	0.0	0.0	111	115	105	107	684	215
30	0.0	0.0	0.0	0.0	0.0	0.0	99	116	119	107	685	210
31	--	0.0	0.0	0.0	0.0	0.0	---	117	---	107	677	--
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	3111	3211	3629	3741	7387	6665
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	104	121	121	121	238	222
MAX	0.0	0.0	0.0	0.0	0.0	0.0	313	127	181	146	685	459
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73	86	100	91	130
AC-FT	0	0	0	0	0	0	6171	6369	7198	7420	14652	13220
IRRIGATION YEAR 1992	TOTAL	27853	MEAN	76	AC-FT	55246						

**13057155 SNAKE RIVER NEAR IDAHO FALLS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3520	2100	2040	2240	2070	2250	6910	6810	7790	5200	3630	3570
2	3600	2360	2180	2110	2050	2540	6700	6570	7820	5530	3060	3720
3	3600	2450	2240	2020	2000	2530	6360	6820	7870	5730	2930	3610
4	3590	2650	2350	1980	1890	2530	6160	6880	7760	5850	2890	3420
5	3700	2740	2520	1940	2000	2660	6000	6970	7950	5910	3050	3300
6	3830	2800	2500	1960	1970	2750	6100	7250	7920	5980	3720	3330
7	3830	3000	2380	2000	2190	2630	6850	7580	7030	6090	3970	3140
8	3840	2900	2260	2050	2000	2520	7100	7820	5760	6250	4250	3110
9	3840	3000	2160	2100	2020	2410	7250	7490	5320	5820	4250	2800
10	3760	2930	2320	2200	2210	2880	7550	7360	5210	5190	4180	2980
11	3680	2780	2220	2320	2610	3400	8000	7430	5620	4830	4310	2910
12	3710	2520	2150	2380	2020	3640	7890	7400	6190	4650	4130	2880
13	3610	2100	2200	2300	1740	3610	7600	7710	6840	4530	4090	2880
14	3570	2380	2120	2180	1980	3810	7120	8010	7250	4490	4200	2730
15	3570	2460	2040	2060	1930	3860	7090	8540	7310	4280	3890	2620
16	3560	2500	2100	2180	1980	4040	7320	9880	7050	4290	3990	2530
17	3350	2440	2198	2150	1960	4420	6760	12000	6890	4380	4190	2410
18	3370	2400	1800	2200	2040	4760	7920	11400	6740	4330	4120	2140
19	3310	2320	1940	2300	2120	5330	7850	10900	6460	4310	3970	1990
20	3280	2200	2000	2350	2010	5610	7220	10200	6360	4310	3860	2030
21	3280	2400	1960	2300	2120	4810	6840	9680	6180	4210	4050	1900
22	3180	2440	2070	2200	2080	4260	6950	8520	6120	4140	4150	1950
23	3140	2500	2180	2100	2110	3970	6870	7930	5870	4380	3950	1870
24	2870	2520	2210	2200	2070	4090	6630	6980	5830	5540	3630	1990
25	2910	2480	2060	2150	2220	3620	6590	6240	5470	4640	3750	1930
TOTAL	101210	76900	67178	62230	64630	109300	216110	239510	197130	150860	114460	79990
MEAN	3374	2481	2167	2146	2085	3643	6971	7984	6359	4366	3815	2580
MAX	3840	3000	2520	2380	2610	6270	8000	12000	7950	6250	4310	3720
MIN	2470	2100	1800	1940	1740	2250	6000	6170	4990	4140	2890	1870
AC-FT	200750	152531	133248	123433	128194	216797	428654	475068	391007	299231	227031	158660
IRRIGATION YEAR 1992					TOTAL	1479508	MEAN	4042	AC-FT 2934604			

13057940 WILLOW CREEK BELOW TEX CREEK
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	20	21	28	27	44	77	38	16	13	3.1	5.8	8.1
2	23	23	26	26	46	83	36	16	13	2.9	6.7	8.4
3	27	26	28	24	45	80	37	15	12	3.0	7.1	8.5
4	30	29	29	25	50	84	37	15	11	3.3	7.4	9.4
5	35	33	31	24	50	83	35	13	10	3.4	9.2	9.5
6	37	36	32	23	52	77	31	13	8.8	3.2	8.3	10
7	39	40	32	24	56	67	30	13	8.1	3.0	8.0	11
8	43	37	32	25	60	59	29	14	7.0	2.8	7.8	10
9	42	37	26	27	67	56	27	13	6.4	3.1	7.4	10
10	38	35	25	28	65	55	28	11	6.2	3.0	7.0	10
11	41	26	26	31	66	56	30	11	5.9	3.0	7.1	9.5
12	37	27	25	32	67	61	28	12	6.8	3.1	7.1	9.5
13	35	28	24	32	68	67	26	12	7.0	2.9	6.9	9.1
14	36	27	24	32	76	64	25	12	7.3	2.6	6.9	9.0
15	37	26	23	32	82	62	24	13	6.6	2.7	7.1	8.7
16	32	28	28	32	81	60	24	17	5.6	2.8	7.1	8.9
17	30	30	26	31	81	61	24	26	5.2	2.7	6.8	9.2
18	29	31	25	29	83	84	22	31	4.5	2.8	7.0	9.4
19	31	28	27	31	76	84	22	23	4.5	3.2	7.0	9.5
20	32	26	29	36	70	73	21	20	4.4	2.9	7.4	9.8
21	35	24	28	37	66	65	21	18	4.9	2.6	7.2	9.8
22	31	26	27	36	66	60	21	16	5.3	2.4	7.1	9.9
23	25	28	26	35	62	58	21	14	5.4	2.5	7.2	10
24	26	28	27	37	62	56	20	13	5.0	2.4	7.5	10
25	30	27	27	39	62	53	20	12	4.4	3.2	7.5	11
26	36	28	26	40	60	50	20	13	4.4	3.7	7.9	11
27	35	29	25	42	61	48	19	14	3.7	3.8	7.9	11
28	30	30	28	41	65	43	17	13	3.7	4.2	8.1	12
29	25	32	27	41	67	40	16	13	3.8	4.5	7.9	13
30	22	30	26	---	69	39	17	13	3.6	4.5	8.0	15
31	---	31	28	---	70	---	16	---	3.4	4.8	---	19
TOTAL	969	907	841	919	1995	1905	782	455	201	98	221	319
MEAN	32	29	27	32	64	64	25	15	6.5	3.2	7.4	10
MAX	43	40	32	42	83	84	38	31	13	4.8	9.2	19
MIN	20	21	23	23	44	39	16	11	3.4	2.4	5.8	8.1
AC-FT	1922	1799	1668	1823	3957	3779	1551	902	398	195	439	633
IRRIGATION YEAR 1992	TOTAL	9613	MEAN	26	AC-FT	19066						

WILLOW CREEK NEAR RIRIE IRRIGATION YEAR 1991 TO OCTOBER 1992 MEAN VALUES													
	DISCHARGE, CUBIC FEET PER SECOND			NOVEMBER			DECEMBER			JANUARY			
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	
1	0.0	0.0	0.0	0.0	0.0	0.0	53	36	35	213	30	39	
2	0.0	0.0	0.0	0.0	0.0	0.0	53	36	35	212	34	40	
3	0.0	0.0	0.0	0.0	0.0	0.0	53	36	35	211	35	43	
4	0.0	0.0	0.0	0.0	0.0	0.0	53	36	35	346	34	44	
5	0.0	0.0	0.0	0.0	0.0	0.0	53	36	35	434	36	44	
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47	36	35	430	35	44
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44	36	35	425	34	45
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44	36	35	421	34	45
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44	36	35	418	34	45
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44	36	35	416	34	46
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44	36	35	413	35	46
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44	36	35	410	35	48
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44	36	35	408	36	50
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44	36	35	433	36	53
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39	36	35	447	36	52
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36	36	35	444	35	52
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36	36	35	440	36	52
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36	36	35	437	36	52
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36	36	35	496	36	53
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37	36	35	498	36	53
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56	36	35	500	36	54
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56	36	34	500	36	55
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55	36	34	495	36	57
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54	36	34	490	34	59
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54	36	34	480	36	57
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54	36	34	460	37	57
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54	36	34	430	37	59
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53	36	34	300	37	57
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53	36	34	200	37	58
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53	36	34	195	38	57
31	---	0.0	0.0	0.0	0.0	0.0	0.0	---	36	34	154	70	--
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	579	1279	1080	1195	12072	1061
MEAN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19	41	36	39	389	35
MAX	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56	53	36	154	500	59
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36	36	34	70	39
AC-FT	0	0	0	0	0	0	0	1148	2537	2142	2370	23945	2104
IRRIGATION YEAR 1992	TOTAL	18838	MEAN	51	AC-FT	37365							

**13058510 SAND CREEK ABOVE WILLOW CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	10	---	---	---	---	---	364	413	548	318	362	245
2	0.0	---	---	---	---	---	347	428	555	316	370	234
3	---	---	---	---	---	---	345	456	568	317	361	226
4	---	---	---	---	---	---	347	452	573	314	370	221
5	---	---	---	---	---	---	401	444	570	313	400	205
6	---	---	---	---	---	---	462	456	575	311	408	198
7	---	---	---	---	---	---	456	452	547	304	397	177
8	---	---	---	---	---	---	509	444	537	303	393	170
9	---	---	---	---	---	---	532	432	536	304	385	139
10	---	---	---	---	---	---	587	494	551	298	389	133
11	---	---	---	---	---	---	578	537	556	301	406	132
12	---	---	---	---	---	---	546	519	559	303	396	131
13	---	---	---	---	---	---	532	514	509	305	344	131
14	---	---	---	---	---	---	498	520	446	304	400	85
15	---	---	---	---	---	---	505	542	392	312	393	1.1
16	---	---	---	---	---	---	504	495	341	317	388	0.0
17	---	---	---	---	---	---	511	369	331	315	385	0.0
18	---	---	---	---	---	---	489	337	321	328	378	0.0
19	---	---	---	---	---	---	468	350	332	339	357	0.0
20	---	---	---	---	---	---	436	346	327	330	356	0.0
21	---	---	---	---	---	---	73	460	358	324	327	350
22	---	---	---	---	---	---	122	464	360	305	331	359
23	---	---	---	---	---	---	126	452	394	318	333	333
24	---	---	---	---	---	---	134	436	457	320	336	320
25	---	---	---	---	---	---	167	432	492	309	344	322
26	---	---	---	---	---	---	239	436	501	320	347	303
27	---	---	---	---	---	---	194	432	512	317	356	284
28	---	---	---	---	---	---	251	428	534	311	366	266
29	---	---	---	---	---	---	343	424	544	309	367	261
30	---	---	---	---	---	---	361	420	535	305	372	265
31	---	---	---	---	---	---	---	417	---	319	375	---
TOTAL	10						2010	14218	13685	13131	10106	10701
MEAN	5.0						201	459	456	424	326	357
MAX	10						361	587	544	575	375	408
MIN	0.0						73	345	337	305	298	261
AC-FT	20						3987	28201	27144	26045	20045	4816
IRRIGATION YEAR 1992	TOTAL						66289	MEAN	181	AC-FT	131484	

13058520 WILLOW CREEK FLOODWAY NEAR UCON DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992 MEAN VALUES												
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	142	0.0	47
2	17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	130	0.2	47
3	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	134	1.2	45
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	218	0.0	46
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	325	0.0	46
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	323	0.0	46
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	330	0.0	44
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	322	0.0	45
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	304	0.0	45
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	296	0.0	48
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	294	0.0	48
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	291	0.0	48
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	285	0.0	49
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	284	0.0	40
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	290	0.0	5.7
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	288	0.0	13
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	276	0.0	15
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	254	0.0	14
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	255	0.0	13
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	315	0.0	13
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37	0.0	0.0	314	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	306	0.0	12
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	301	0.0	12
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	296	0.0	12
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	285	0.0	12
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	275	0.0	11
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	241	24	8.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	162	41	5.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	39	2.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	44	0.0
31	---	0.0	0.0	---	0.0	---	0.0	---	0.0	71	0.0	0.0
TOTAL	78	0.0	0.0	0.0	0.0	0.0	0.0	37	0.0	1.6	71	149
MEAN	2.6	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.1	2.3	26
MAX	60	0.0	0.0	0.0	0.0	0.0	0.0	37	0.0	1.6	71	49
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	154	0	0	0	0	0	0	73	0	3	141	296
IRRIGATION YEAR 1992	TOTAL	8679	MEAN	24	AC-FT	17215	804					

13058530 WILLOW CREEK BELOW FLOODWAY NEAR UCON
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	90	132	115	100	24	70
2	---	---	---	---	---	---	96	126	114	94	70	70
3	---	---	---	---	---	---	97	122	113	90	80	71
4	---	---	---	---	---	---	101	119	113	91	80	70
5	---	---	---	---	---	---	126	120	113	91	83	70
6	---	---	---	---	---	---	126	122	114	91	80	70
7	---	---	---	---	---	---	133	121	117	91	79	70
8	---	---	---	---	---	---	138	121	121	90	79	68
9	---	---	---	---	---	---	142	120	121	90	79	67
10	---	---	---	---	---	---	144	122	121	89	79	67
11	---	---	---	---	---	---	153	127	129	88	79	67
12	---	---	---	---	---	---	149	129	130	87	80	67
13	---	---	---	---	---	---	145	129	124	88	80	68
14	---	---	---	---	---	---	148	129	118	88	79	67
15	---	---	---	---	---	---	142	128	111	89	79	19
16	---	---	---	---	---	---	133	124	110	89	79	6.2
17	---	---	---	---	---	---	129	120	110	89	79	0.0
18	---	---	---	---	---	---	128	121	109	90	79	0.0
19	---	---	---	---	---	---	130	120	110	90	79	0.0
20	---	---	---	---	---	---	134	120	110	90	80	0.0
21	---	---	---	---	---	---	27	130	120	110	90	80
22	---	---	---	---	---	---	57	127	120	109	91	80
23	---	---	---	---	---	---	59	137	120	103	91	80
24	---	---	---	---	---	---	57	137	120	100	86	81
25	---	---	---	---	---	---	51	136	120	100	80	80
26	---	---	---	---	---	---	49	136	120	100	80	79
27	---	---	---	---	---	---	65	136	120	100	80	77
28	---	---	---	---	---	---	78	134	120	101	82	75
29	---	---	---	---	---	---	92	134	121	101	82	75
30	---	---	---	---	---	---	97	133	120	101	79	73
31	---	---	---	---	---	---	---	134	---	101	44	---
TOTAL							632	4,058	3,673	3,449	2,690	2,306
MEAN							63	131	122	111	87	32
MAX							97	153	132	130	100	71
MIN							27	90	119	100	44	0.0
AC-FT							1254	8049	7285	6841	5336	4574
IRRIGATION YEAR 1992	TOTAL						17795	MEAN	49	AC-FT	35296	

13060000 SNAKE RIVER NEAR SHELLY DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992 MEAN VALUES												
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3710	2320	2200	2410	2120	2090	5770	5990	6570	4310	3390	3090
2	3820	2490	2240	2290	2110	2370	5630	5700	6570	4510	2820	3200
3	3840	2680	2350	2190	2080	2380	5350	5890	6610	4740	2600	3340
4	3800	2840	2460	2120	2040	2310	5130	6040	6490	4830	2450	3120
5	4000	2840	2660	2200	2060	2350	5040	6090	6620	5030	2490	3040
6	4140	2920	2640	1980	1940	2680	5330	6260	6610	5100	3220	2950
7	4250	3220	2600	2030	2100	2540	5730	6420	6040	5150	3560	2900
8	4080	3100	2380	2090	2220	2370	5870	6680	6990	5290	3700	2850
9	4130	3150	2280	2180	2040	2400	5970	6470	6110	5020	3810	2670
10	3920	3060	2400	2220	2050	2530	6260	6290	4470	4610	3570	2720
11	3820	290	2300	2430	2660	3270	6570	6320	4700	4370	3790	3020
12	3710	2830	2200	2540	2360	3520	6580	6320	5270	4200	3520	2880
13	3690	2350	2300	2550	1840	3650	6320	6570	5710	4180	3490	2850
14	3650	2520	2200	2260	1770	3710	6070	6810	5910	4150	3640	2850
15	3720	2550	2200	2250	1900	3900	6160	7250	5870	3840	3330	2650
16	3820	2680	2320	2350	1950	3870	6370	8330	5700	3780	3380	2520
17	3700	2580	2200	2500	1950	4390	6660	10200	5550	3990	3620	2360
18	3650	2480	1940	2390	2110	4630	6850	9760	5460	3900	3590	2160
19	3600	2460	2060	2440	2080	5150	6660	9230	5160	3870	3570	1950
20	3500	2350	2140	2540	2020	5380	6330	8680	5160	3590	3290	1940
21	3480	2500	2100	2570	2000	4700	5980	8140	4960	3850	3500	1800
22	3400	2530	2130	2420	1990	3900	6020	7260	4990	3680	3630	1740
23	3340	2630	2280	2340	2010	3600	6000	6710	4800	4020	3440	1710
24	3100	2730	2380	2500	2000	3680	5880	5950	4420	3220	1630	
25	3150	2600	2280	2410	1950	3230	5800	5330	4610	4530	3050	1690
TOTAL	107720	81960	71120	66790	63600	100980	184870	204270	163510	135340	99520	74180
MEAN	3591	2644	2294	2303	2052	3366	5964	6809	5275	4366	3317	2393
MAX	4250	3220	2660	2570	2660	5380	6850	10200	6620	5290	3810	3340
MIN	2620	2250	1940	1980	1770	2090	5040	5230	4090	3680	2450	1630
AC-FT	213663	162568	141067	132478	126151	200294	366690	405170	324532	268447	197398	147136
IRRIGATION YEAR 1992				TOTAL	1353860	MEAN	3699	AC-FT	2685381			

13062500 SNAKE RIVER AT BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3100	2130	1900	2000	1860	1760	2370	2650	3500	1840	3100	1630
2	3070	2050	1880	2050	1840	1940	2400	2480	3690	2000	2510	1670
3	3050	2300	1840	2100	1800	2140	2200	2490	3740	2360	2160	1830
4	3300	2400	1970	2040	1780	2010	1970	2770	3710	2490	2050	1690
5	3700	2500	2100	2000	1710	2030	1790	2940	3750	2990	1900	1980
6	3830	2650	2150	1980	1700	2260	1880	3080	3810	3070	2150	2080
7	3780	280	1960	1720	2230	2260	3340	3380	3090	2490	2160	
8	3740	2890	1800	1980	1900	2160	2450	3610	2370	3300	2370	2050
9	3770	2810	1700	2030	1810	2070	2560	3490	1820	3130	2380	2060
10	3660	2700	1630	2120	1740	1910	2970	3180	1580	2790	2000	1940
11	3460	2500	1650	2260	2100	2110	3470	3240	1650	2460	2080	2580
12	3460	2480	1700	2320	2230	2010	3660	3230	2330	2340	2030	2450
13	3350	2200	1750	2310	1720	2190	3400	3430	2910	2250	2020	2550
14	3300	1970	1720	2400	1560	2010	3110	3740	3310	2240	1980	2510
15	3410	2100	1700	2570	1590	1950	2990	4330	3240	2000	1840	2320
16	3340	2180	1740	2410	1670	1720	3230	5450	3180	1880	1660	2230
17	3210	2100	1670	2200	1670	1890	3430	7780	3000	2140	1860	2160
18	3100	2180	1610	2220	1760	2190	3770	8160	2950	2020	1950	2020
19	3070	2000	1570	2190	1780	2780	3660	7450	2740	1970	1960	1820
20	3070	1880	1500	2240	1780	3070	3290	6630	2770	1980	1670	1760
21	2920	1800	1520	2280	1700	2740	2850	5900	2610	1940	1820	1730
22	2800	1820	1560	2360	1730	1900	2930	5050	2690	1840	1920	1550
23	2620	1870	1800	2420	1690	1440	2880	4130	2410	2380	1910	1610
24	2650	1820	2100	2330	1710	1410	2730	3290	2420	3040	1710	1520
25	2660	1790	2080	2130	1640	1120	2580	2370	2390	3460	1450	1560
26	2760	1840	2040	2050	1810	623	2370	2040	2000	3720	1650	1560
27	2850	1900	2000	1940	1770	257	2280	2270	2020	3670	1570	
28	2740	1940	2060	1870	1670	110	2290	2740	1800	3340	1680	
29	2650	1980	2100	1870	1820	242	2460	3160	1750	3310	1690	1600
30	2200	1950	2020	---	1750	1350	2670	3350	1810	3610	1520	1730
31	---	1920	1960	---	1780	---	2590	---	1820	3680	---	1700
TOTAL	94620	67530	56780	62630	54790	53622	85490	117750	83060	82330	59390	59300
MEAN	3154	2178	1832	2160	1767	1787	2758	3925	2679	2656	1980	1913
MAX	3830	2890	2150	2570	2230	3070	3770	8160	3810	3720	3100	2580
MIN	2200	1790	1500	1870	1560	110	1790	2040	1580	1840	1450	1520
AC-FT	187679	133946	112623	124227	108676	106359	169569	233557	164750	163302	117800	117622
IRRIGATION YEAR 1992	TOTAL	877292	MEAN	2397	AC-FT	1740108						

13069500 SNAKE RIVER NEAR BLACKFOOT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	3250	2080	1920	1800	1620	1840	2360	3330	1390	2950	1300	1330
2	3200	1900	1910	1760	1680	2320	2300	3570	1540	2350	1480	1480
3	3150	2200	1900	2040	1770	1950	2260	2190	3620	1820	1910	1500
4	3450	2360	2090	1990	1730	1810	1860	2460	3660	1970	1810	1620
5	3740	2450	2180	1930	1650	1830	1530	2600	3700	2540	1690	1620
6	3950	2530	2300	1910	1690	1990	1540	2700	3740	2630	1700	1920
7	3850	2790	2050	1860	1640	2070	1900	2990	3420	2700	2210	2030
8	3850	2890	1880	1840	1790	2000	2110	3220	2430	2890	2100	1940
9	3810	2750	1760	1890	1750	1870	2180	3220	1740	2850	2090	2000
10	3790	2790	1650	2000	1660	1730	2660	2910	1400	2520	1810	1770
11	3520	2690	1670	2120	1870	1980	3340	2890	1340	2160	1690	2290
12	3510	2550	1730	2240	2180	1920	3710	2910	1940	2020	1780	2310
13	3380	2280	1800	2270	1700	2060	3240	3040	1980	1730	1730	2340
14	3360	2060	1740	2310	1450	1920	3000	3410	1890	1630	1630	2330
15	3400	2180	1700	2530	1430	1770	2690	4030	3080	1730	1690	2240
16	3410	2260	1720	2450	1550	1600	2930	5210	3010	1510	1340	2220
17	3270	2220	1700	2210	1570	1710	3190	7110	2770	1660	1460	2040
18	3140	2240	1630	2210	1640	2270	3570	7900	2690	1630	1650	1890
19	3040	2100	1560	2190	1710	2790	3530	7230	2520	1620	1610	1740
20	3060	1980	1400	2190	1670	3190	3200	6460	2470	1610	1450	1630
21	2830	1850	1450	2270	1570	2980	2630	5810	2390	1600	1460	1600
22	2690	1870	1460	2310	1600	2000	2580	5330	2270	1490	1590	1420
23	2530	1890	1600	2400	1570	1480	2640	3770	2130	1730	1650	1450
24	2620	1870	2060	2360	1600	1350	2490	3200	2060	2580	1440	1350
25	2640	1800	2070	2090	1520	1200	2320	2330	2060	3040	1230	1350
26	2700	1880	1980	2020	1630	759	2170	1830	1780	3340	1300	1370
27	2850	1930	1900	1890	1660	471	2030	1940	1660	3360	1380	1360
28	2730	1970	2000	1830	1510	280	1990	2400	1520	3100	1520	1450
29	2560	2010	2070	1810	1670	130	2160	2940	1370	2920	1480	1420
30	2300	1970	1920	---	1630	580	2350	3220	1380	3200	1270	1510
31	--	1950	1800	---	1600	---	2330	---	1390	3420	--	1510
TOTAL	95580	68290	56590	61090	51570	50990	78290	109910	76060	70360	50970	53710
MEAN	3186	2203	1825	2107	1664	1700	2525	3664	2454	2270	1699	1733
MAX	3950	2890	2300	2530	2180	3190	3710	7900	3740	3420	2950	2340
MIN	2300	1800	1400	1810	1430	130	1530	1830	1340	1390	1230	1300
AC-FT	189583	13553	112246	121172	102289	101139	153288	218006	150865	139559	101099	106534
IRRIGATION YEAR 1992		TOTAL	823410	MEAN	2250	AC-FT	1633233					

13075500 PORTNEUF RIVER AT POCATELLO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	155	168	194	173	261	211	59	24	39	16	14	33
2	158	180	188	174	262	208	59	26	39	15	14	33
3	154	190	186	174	251	208	53	26	46	14	13	42
4	170	200	200	173	253	209	19	22	49	13	17	49
5	200	197	194	173	258	207	13	19	47	14	18	49
6	240	200	200	171	254	202	8.2	23	45	13	22	58
7	232	203	191	174	255	190	6.0	22	37	11	21	46
8	205	220	189	176	256	180	12	20	35	11	27	45
9	199	221	179	177	250	169	24	19	35	9.8	35	45
10	196	215	173	180	241	166	29	22	32	9.3	34	44
11	190	205	178	188	236	171	34	25	29	8.5	32	43
12	186	198	190	214	233	166	32	23	36	8.0	32	43
13	190	207	217	225	230	149	31	23	30	8.3	37	43
14	202	195	211	253	227	138	30	22	28	8.7	40	71
15	202	190	198	243	224	133	33	33	24	9.3	32	78
16	197	198	202	225	215	104	37	36	22	10	29	61
17	194	200	210	214	224	114	38	29	24	10	28	81
18	203	202	196	208	234	103	29	25	25	9.5	20	82
19	203	205	180	203	232	99	21	14	23	9.1	16	85
20	194	202	168	235	223	98	22	12	29	9.2	16	89
21	196	180	175	456	220	98	19	11	29	9.8	16	90
22	197	190	180	398	215	97	21	11	28	9.6	16	90
23	187	195	190	368	217	96	25	40	30	11	15	91
24	183	198	200	317	239	93	26	16	26	11	16	92
25	195	196	190	291	228	88	28	27	25	12	28	90
26	199	188	180	272	220	83	25	35	24	12	42	92
27	210	185	178	260	218	75	20	44	21	12	40	94
28	208	192	176	265	220	75	20	47	16	12	36	95
29	207	198	174	264	218	66	20	45	15	11	35	113
30	186	204	173	---	214	62	28	44	17	12	34	121
31	---	197	172	---	213	---	26	---	17	17	---	118
TOTAL	5838	6119	5832	6844	7241	4058	847	785	920	346	775	2206
MEAN	195	197	188	236	234	135	27	26	30	11	26	71
MAX	240	221	217	456	262	211	59	47	49	17	42	121
MIN	154	168	168	171	213	62	6.0	11	15	8.0	13	33
AC-FT	11580	12137	11568	13575	14363	8049	1680	1557	1825	686	1537	4376
IRRIGATION YEAR 1992	TOTAL	41811	MEAN	114	AC-FT	82932						

13075383
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
SPRING CREEK AT SHEEPSKIN ROAD
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	353	336	318	309	321	312	315	314	318	306	312	318
2	347	337	318	305	320	312	320	313	319	303	310	316
3	343	334	318	306	322	311	320	307	321	310	313	316
4	348	335	317	306	320	311	322	308	321	308	311	317
5	351	335	318	306	322	308	316	312	325	308	315	320
6	351	336	320	307	323	307	316	304	316	312	319	319
7	350	336	319	308	326	307	314	308	297	320	320	318
8	349	333	318	304	326	307	314	315	294	317	318	321
9	348	336	320	305	323	306	315	317	296	313	320	320
10	347	336	320	307	320	307	324	306	295	315	322	319
11	347	337	319	309	320	310	322	307	296	317	322	321
12	347	335	315	311	317	310	310	305	312	311	324	322
13	346	334	316	315	317	317	312	310	305	312	325	322
14	349	332	318	312	319	336	307	318	301	311	328	319
15	345	333	318	315	319	320	315	337	306	308	322	319
16	341	333	318	315	320	312	316	344	305	307	327	321
17	348	334	315	313	314	321	318	308	366	310	323	321
18	348	333	313	312	312	323	333	306	370	299	306	322
19	342	340	312	312	320	332	310	368	299	306	325	322
20	341	339	310	319	318	327	304	372	303	304	323	322
21	342	340	307	317	320	320	304	365	298	304	323	320
22	339	337	306	320	318	325	313	353	307	304	329	317
23	338	334	306	318	318	321	307	327	306	301	331	317
24	339	334	309	319	315	319	307	322	310	302	319	320
25	342	321	312	317	314	315	315	304	313	298	305	317
26	342	320	314	317	313	322	305	311	310	305	315	323
27	343	319	309	317	314	319	297	310	311	303	316	323
28	341	317	305	321	312	308	301	319	310	304	318	324
29	343	320	304	321	310	309	302	319	313	305	321	327
30	335	319	307	---	313	300	303	316	306	307	319	334
31	---	319	309	---	314	---	307	---	309	311	---	331
TOTAL	10345	10284	9728	9065	9878	9461	9636	9756	9510	9555	9612	9952
MEAN	345	332	314	313	319	315	311	325	307	308	320	321
MAX	353	340	320	321	326	336	324	372	325	320	331	334
MIN	335	317	304	304	310	300	297	304	294	301	310	316
AC-FT	20519	20398	19295	17980	19593	18766	19113	19551	18863	18952	19065	19740
IRRIGATION YEAR	1992	TOTAL	116782	MEAN	319	AC-FT	231637					

13077000 SNAKE RIVER AT NEEDLE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	483	315	810	811	330	5280	10400	10700	8780	9860	1970	4030
2	328	313	812	807	331	5660	10300	10300	8320	9880	1980	4110
3	332	311	796	801	328	5830	9580	10700	8290	9930	1940	4240
4	334	311	794	801	328	5990	9370	10700	8350	9850	1950	4200
5	333	311	798	797	327	5400	10100	10700	8310	9850	1960	4190
6	334	315	794	834	327	4950	10300	10700	8650	9990	2430	4770
7	334	315	784	788	328	4360	10600	10400	9140	10100	3400	5590
8	334	314	795	785	326	4340	10600	10100	9730	10100	3890	5330
9	337	319	800	804	326	5040	10600	10200	10100	10100	3880	5330
10	337	639	797	813	328	5870	10200	10100	10700	10100	4270	4300
11	338	790	805	815	327	6220	9940	10100	11100	9760	4870	2460
12	340	797	801	796	329	6260	9930	10000	11100	9620	6050	2230
13	340	786	806	643	329	6260	9960	9550	10600	8930	6990	2070
14	343	772	805	343	329	7330	9960	8250	9810	8510	6280	1690
15	348	775	821	322	330	8530	9980	8120	9660	8480	5500	1270
16	350	781	774	334	332	8850	10000	9200	9750	8160	4190	1060
17	353	755	795	331	334	9250	10100	8400	9740	8510	3670	1060
18	354	773	786	332	744	9160	10100	7780	9710	8340	4320	1060
19	354	823	781	334	985	8880	10300	7780	9710	8000	2690	1040
20	357	788	803	337	983	7840	10400	8590	9470	7640	2920	1040
21	345	792	808	238	974	7200	10600	9650	9500	7430	3140	1050
22	318	793	790	238	984	8160	10800	9970	9620	7430	3130	1050
23	319	797	798	238	998	8960	10800	9420	9590	7450	3470	1050
24	322	798	797	305	1780	8560	10800	9510	9590	7400	3750	1060
25	323	796	793	323	2910	7810	10900	9670	9560	7440	4030	1050
26	330	799	794	325	2930	7770	10800	9770	9610	6920	4220	1050
27	330	799	791	324	2960	8280	10800	9800	9570	6040	4180	1050
28	330	808	807	326	2960	9060	10800	9790	9590	5380	4160	1050
29	329	809	801	326	2920	10000	10800	9850	9590	4510	4160	1050
30	329	810	803	---	2970	10300	10800	9370	9600	3290	4080	1040
31	---	808	807	---	3970	---	10700	---	9770	2320	---	960
TOTAL	10238	20112	24746	15571	34657	217400	321320	289670	296610	251320	113770	72380
MEAN	341	649	798	537	1118	7247	10365	9656	9558	8107	3792	2335
MAX	483	823	821	834	3970	10300	10900	10800	11100	10100	6990	5390
MIN	318	311	774	305	326	4340	9370	7780	8290	2320	1940	960
AC-FT	20307	39892	49084	30885	68742	43123	637358	574560	588326	498493	225663	143566
IRRIGATION YEAR 1992				TOTAL	1667794	MEAN	4557	AC-FT	3308069			

**13081500 SNAKE RIVER NEAR MINIDOKA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	433	466	946	938	401	2140	7360	7450	7430	8120	1280	3540
2	451	483	958	941	397	2160	7320	7460	7380	8200	1590	3800
3	442	466	975	938	399	1920	7360	7580	7260	8240	1840	3900
4	365	457	947	937	394	1730	7330	7600	7340	8090	2230	4190
5	438	455	946	753	379	2020	7290	7590	7340	8060	2140	4090
6	415	457	945	947	425	2520	7520	7500	7480	8150	2400	3890
7	423	468	960	463	420	2350	7750	7370	7550	8240	2970	3780
8	438	472	949	467	422	2630	7970	7420	7780	8330	3560	3700
9	426	459	946	465	421	3120	8240	7450	7730	8260	5500	3640
10	422	520	974	465	423	3610	8030	7460	7830	8140	6100	3100
11	425	924	950	467	418	3750	7550	7440	7760	8070	5870	1370
12	421	943	952	426	416	3840	7820	7680	7660	8040	5740	1210
13	425	957	949	411	419	4230	7700	7330	7470	8100	5630	1470
14	448	931	953	394	423	4790	7810	6990	7420	7980	5390	1470
15	415	958	946	392	422	5540	7840	7250	7520	7880	5210	1170
16	408	938	946	411	423	6020	7730	7580	7610	7900	5200	939
17	411	946	946	398	442	6370	7510	7510	7730	7850	3450	937
18	424	956	946	402	429	6770	7420	7030	7790	7880	3100	919
19	417	969	946	411	425	6490	7490	7070	7810	7970	2240	857
20	472	965	946	413	434	5990	7600	7200	7660	8060	2510	349
21	460	964	951	403	458	5940	7550	7480	7610	8060	2550	332
22	474	1000	934	427	469	6500	7360	7500	7800	8160	2580	344
23	469	994	931	404	480	6770	7330	7340	7870	8270	2590	338
24	470	973	943	396	486	6610	7510	7670	7890	8030	2720	345
25	467	962	938	394	818	6340	7500	7850	7870	7610	3020	357
26	472	967	938	395	886	6280	7520	7820	7850	6850	2900	590
27	493	980	937	397	905	6600	7550	7750	7770	5540	2710	881
28	484	964	940	401	928	6950	7540	7820	7730	5080	3570	874
29	471	949	938	405	943	6960	7460	7890	7880	2730	3480	861
30	469	946	936	---	935	7150	7390	7540	7910	1910	3660	856
31	--	946	932	---	1400	---	7460	---	8020	1360	---	872
TOTAL	13248	24835	29344	14581	17040	144090	234810	224260	237770	225160	103730	54971
MEAN	442	801	947	503	550	4803	7575	7475	7670	7263	3458	1773
MAX	493	1000	975	941	1400	7150	8240	7890	8020	8330	6100	4190
MIN	365	455	931	392	379	1730	7290	6990	7260	1360	1280	332
AC-FT	26277	49260	58204	28921	33799	28803	465746	444820	471617	446605	205748	109035
IRRIGATION YEAR 1992			TOTAL	1323839	MEAN	3617	AC-FT	2625834				

**13088000 SNAKE RIVER AT MILNER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992
MEAN VALUES**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1070	770	1190	1150	583	198	11	4.0	1.6	2.1	85	
2	1010	783	1110	1140	600	136	12	3.2	1.8	1.6	5.9	74
3	934	808	1050	1170	591	24	11	2.1	2.0	1.6	4.5	72
4	914	818	1250	1160	448	22	10	1.6	2.1	1.6	15	79
5	629	808	1250	1150	334	21	9.7	1.4	2.2	1.7	1.5	75
6	325	785	1220	1050	300	21	8.4	1.4	2.2	1.8	1.4	51
7	265	757	1170	726	277	21	7.1	1.4	2.3	2.0	1.4	77
8	447	779	1080	650	225	19	6.8	1.4	2.2	2.1	5.0	77
9	487	794	1160	669	216	18	6.6	1.3	1.9	2.2	4.0	72
10	488	767	1090	657	209	18	8.5	1.3	1.7	2.2	41	72
11	1090	805	1150	647	199	18	8.6	1.2	1.3	2.3	3.0	80
12	1030	1030	1170	662	184	18	7.9	1.1	1.3	2.3	2.8	85
13	718	1120	1200	632	208	17	7.8	1.1	1.3	2.1	2.7	75
14	591	1160	1250	620	206	17	8.0	1.2	1.2	2.1	99	20
15	571	1020	1240	601	212	16	7.8	1.7	1.1	2.1	77	13
16	539	1090	1180	572	212	16	7.3	2.3	1.1	2.1	96	84
17	501	1060	1200	607	213	16	7.3	2.1	1.0	2.1	98	80
18	459	1220	1190	607	209	15	6.6	1.8	1.1	2.1	82	80
19	626	1300	1090	584	207	19	6.3	1.3	1.1	1.9	78	137
20	594	1210	1090	600	204	21	6.0	1.2	1.2	1.9	75	212
21	525	924	1170	647	211	17	6.5	1.3	1.2	1.8	101	174
22	684	1170	1170	567	215	14	6.6	1.4	1.2	1.8	104	140
23	832	1270	1270	642	213	14	6.1	1.4	1.2	1.9	176	208
24	809	1220	1190	623	216	16	5.6	1.5	1.2	2.0	93	214
25	821	1200	1220	616	204	17	5.9	1.5	1.3	2.3	89	213
26	788	1160	1200	603	211	14	5.6	1.7	1.4	2.3	76	214
27	715	1130	1170	597	212	12	5.2	1.6	1.4	2.3	72	206
28	763	1180	1160	595	210	11	5.7	1.6	1.5	2.3	76	216
29	814	1230	1160	593	211	12	5.2	1.7	1.7	2.3	82	216
30	713	1210	1170	---	208	11	4.4	1.7	1.6	2.3	87	216
31	---	1210	1160	---	206	---	4.3	---	1.6	2.1	---	216
TOTAL	20752	31788	36370	21137	8154	809	226	50	47	63	1687	3833
MEAN	692	1025	1173	729	263	27	7.3	1.7	1.5	2.0	56	124
MAX	1090	1300	1270	1170	600	198	12	4.0	2.3	2.3	176	216
MIN	265	757	1050	567	184	11	4.3	1.1	1.0	1.6	1.4	13
AC-FT	41162	63052	7240	41925	16173	1605	448	98	93	125	3347	7603
IRRIGATION YEAR 1992	TOTAL	124915	MEAN	341	AC-FT	247769						

RESERVOIR CONTENT RECORDS

RESERVOIRS

<u>Name</u>	<u>Page</u>
Jackson Lake	J- 5
Palisades	J- 6
Henry's Lake	J- 7
Island Park	J- 8
Grassy Lake	J- 9
Ririe	J- 10
American Falls	J- 11
Lake Walcott	J- 12
Milner	J- 13

13010500 JACKSON LAKE NEAR MORAN, WYOMING
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	631300	644800	647200	640700	638500	637300	719800	825300	684800	462200	242200	129500
2	631300	645500	646900	640700	638500	637600	726300	821300	678000	454000	238100	128400
3	631600	645800	646600	640200	638500	638500	732700	818200	671900	445100	234400	127200
4	631800	646000	646400	640200	638300	639000	741100	814400	665400	437100	230600	126100
5	632500	646200	646100	640000	638300	639500	749500	809900	659100	428100	226900	125000
6	632800	647000	645800	639800	638500	640200	752200	805800	652300	420000	223200	123900
7	633000	647700	645500	639600	638300	640500	762400	801800	649100	411200	219000	122600
8	633200	647900	645300	639500	638300	641500	780500	797800	642600	402700	215000	121400
9	634500	647900	645000	645000	639300	638100	643000	789500	793500	634500	394000	210800
10	634700	647900	644600	639200	637800	644700	796000	789000	627000	385400	206800	120000
11	635200	648200	644300	639100	637600	646400	801100	784000	621500	377000	202500	120000
12	635900	648300	644300	638900	637600	648200	806100	779700	615300	369000	198000	119800
13	636400	649100	644100	638800	637300	649900	811200	775400	608600	360200	194200	119800
14	633600	649100	643800	638600	637100	652300	811000	770200	601400	351700	189800	119800
15	636600	648900	643600	638500	637100	654900	823600	767000	593800	345000	185600	119600
16	635600	648600	643100	638500	637100	657800	829700	764000	586200	338300	181500	119800
17	637100	648900	642900	638500	637600	665600	833800	759700	578900	331600	175000	120000
18	637800	649000	642900	638500	637600	665500	841900	754800	571600	325000	173500	120200
19	635300	648900	642900	638800	637600	670900	847500	749800	564700	318400	169600	120200
20	635800	648900	642600	639500	637600	673100	850000	745000	557400	311700	165700	120300
21	635300	648800	642600	639500	637600	675300	849500	739900	550800	304900	162000	120300
22	639500	648400	642200	639500	637300	678200	848000	734400	543400	298200	158300	120300
23	639500	648200	642200	639800	637100	683900	847200	728700	535600	291000	154600	120200
24	635800	647900	642600	639800	637100	683900	845700	723500	527500	283800	151000	121000
25	641700	647700	642400	639500	637100	684800	844400	7188600	519300	276500	147500	120000
26	642900	647100	642200	639000	637100	687500	842900	713200	511100	269600	144000	120300
27	643600	647000	641900	639300	637100	691600	841900	707600	503000	263700	140600	120300
28	644600	647400	641700	639000	637100	697700	839600	702200	494800	259000	137400	120200
29	644600	647400	641400	638800	637100	705100	836800	696300	486600	254600	134200	121100
30	644800	647200	641200	---	637100	713500	833300	690200	478500	250500	131200	121100
31	---	647200	641000	---	637100	---	829900	---	470300	246100	---	121600
	MAX	644800	649100	647200	640700	638500	713500	850000	825300	684800	462200	129500
	MIN	631300	644800	641000	638500	637100	-2200	-1700	719800	690200	470300	131200
	CHNG	2400	-6200						-139700	-219900	-224200	-114900

**13032450 PALISADES RESERVOIR NEAR IRVIN, IDAHO
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	466600	538800	613600	684000	751400	850300	836900	536600	350900	217500	189200	131900
2	467400	541300	615800	686100	753200	854000	824100	529280	344900	214600	190500	129000
3	467500	544300	617900	688300	756500	857800	810900	522420	337900	212100	191600	126000
4	467800	547400	620000	690600	759100	861800	797900	515710	330500	209900	192900	124100
5	469800	549800	622500	692900	761900	865700	784200	508400	322800	207800	192900	122100
6	471700	552500	625000	695000	764900	869800	771000	500700	315700	205800	192100	121000
7	473900	555400	627600	697000	768100	873600	758300	492400	303600	190100	120200	
8	475500	558200	630300	699100	771200	876800	747100	483800	299700	202200	187800	119600
9	478200	561000	632800	701300	774300	879000	736300	477400	292800	201800	185800	119600
10	480900	563500	635000	703500	777500	881400	724400	4666000	287800	201500	183300	119600
11	483500	565800	637200	706100	780600	884800	710500	457300	281700	201100	180600	119200
12	486000	568200	639400	708400	783800	887000	695800	448600	276800	200700	178000	118200
13	488700	571000	641600	710800	787000	889200	680500	440000	272100	203500	175200	117200
14	491300	573600	643700	713100	790400	891700	665000	431200	267300	200900	172500	117300
15	493700	576200	645800	715200	793900	893000	649700	423000	262700	200950	169600	118000
16	496500	578600	648100	717900	797400	894000	635200	415800	258300	200060	166600	119100
17	499200	581000	650200	720100	801300	896200	621000	412300	25200	192500	163600	120600
18	502100	583300	652200	722400	805100	805100	90100	607000	405590	250500	198500	160600
19	505100	585800	655900	724600	808400	909000	955000	405070	246700	197500	158000	122200
20	508000	587900	656600	727200	811500	906600	586200	401700	243200	196500	155200	123700
21	510600	589700	658100	729900	814700	900000	581900	399100	240800	195400	152500	126500
22	512600	591600	660300	732600	817700	899500	580000	395400	238600	194400	150000	128000
23	515100	593700	662800	735300	820700	897500	577200	391400	236500	193300	147900	129300
24	517800	596000	665200	737700	824100	894500	574000	387000	234500	191900	146000	130700
25	521000	598100	667700	740000	827000	891600	570700	388200	232800	190600	144200	132100
26	524500	600100	670000	742400	830100	887900	567300	377600	231100	190100	142300	133600
27	527500	602200	672200	744500	833200	881800	564200	373400	229100	190400	140200	134900
28	530800	604200	674500	746800	836500	873400	560600	368100	227000	189900	138000	136400
29	533900	606300	676900	749000	839900	861800	555500	362200	225000	188300	135800	138200
30	536600	608600	679400	---	843300	848800	550000	357000	222600	187300	133600	140200
31	-	611000	681900	---	846800	---	543700	---	220200	187800	---	142000
MAX	536600	611000	681900	749000	846800	900900	836900	536600	350900	217500	192900	142000
MIN	466600	538800	613600	684000	751400	848800	20000	543700	357000	220200	187300	133600
CHNG	74400	76900	67100	97800	-	-	-	-186700	-136800	-32400	-54200	8400

13039000 HENRYS LAKE NEAR LAKE, IDAHO
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	76520	79100	81260	82090	83250	84540	87570	87070	76010	62200	49990	50450
2	76520	79200	81330	82090	83380	84660	87660	86710	75570	61740	50030	50450
3	76580	79300	81330	82090	83380	84790	87740	86360	75240	61280	50070	50450
4	76580	79400	81330	82090	83380	84920	87820	86010	74800	60820	50110	50450
5	76640	79500	81330	82090	83440	85070	87900	85660	74330	60350	50140	50440
6	76830	79600	81390	82090	83440	85220	87980	85320	73880	59890	50180	50440
7	76960	79700	81450	82090	83440	85370	88060	84970	73420	59420	50220	50440
8	77020	79800	81520	82160	83440	85530	88130	8580	72970	58940	50260	50440
9	77080	79860	81520	82220	83440	85680	88190	84150	72520	58470	50300	50430
10	77080	79920	81520	82280	83440	85830	88260	83760	72060	57990	50330	50430
11	77210	79990	81520	82350	83440	85980	88320	83380	71610	57510	50370	50490
12	77330	80050	81580	82350	83440	86110	88460	83030	71150	57090	50430	50550
13	77460	80110	81640	82410	83440	86170	88520	83670	70700	56730	50490	50560
14	77590	80110	81710	82480	83500	86240	88660	83230	70250	56290	50550	50570
15	77670	80110	81770	82540	83500	86300	88720	83960	69880	58580	50540	50590
16	77760	80180	81770	82620	83500	86380	88860	81600	69360	55390	50540	50600
17	77840	80240	81770	82680	83570	86450	88930	81240	68900	54940	50530	50610
18	77900	80300	81770	82760	83570	86530	88990	80880	68470	54480	50520	50620
19	78030	80400	81770	82840	83570	86610	89060	80520	68020	54020	50520	50640
20	78030	80500	81840	82910	83570	86690	89130	80170	67570	53560	50510	50660
21	78150	80620	81900	82990	83630	86770	89130	79820	67130	53090	50500	50670
22	78280	80690	81900	83060	83630	86860	89060	79480	66680	52620	50500	50680
23	78420	80750	81900	83120	83630	86940	89990	79130	66240	52150	50490	50700
24	78590	80820	81900	83180	83630	87020	89990	78780	65790	51680	50490	50710
25	78660	80880	81960	83180	83630	87100	89930	78440	65340	51220	50480	50720
26	78720	80950	81960	83180	83760	87180	89930	78090	64900	50760	50480	50740
27	78770	81010	82030	83180	83890	87250	88860	77710	64450	50300	50470	50750
28	78910	81070	82030	83180	84020	87330	88500	77270	64000	49940	50470	50770
29	79040	81130	82030	83180	84210	87410	88140	76830	63550	49920	50460	50780
30	79040	81260	82030	---	84280	87490	87780	76390	63110	49910	50460	50950
31	-	-	81260	82090	---	84410	---	87420	---	62650	49950	---
MAX	79040	81260	82090	83180	84410	87490	89130	87070	76010	62200	50550	51070
MIN	76520	79000	81260	82090	83250	84540	87420	76390	62650	49910	49990	50430
CHNG		2220	8330	1090	1230	3080	-70	-11030	-13740	-12700	510	610

13042000 ISLAND PARK RESERVOIR NEAR ISLAND PARK, IDAHO
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	68600	78800	87400	94500	101500	109800	132200	130800	93700	47900	8800	4900
2	68800	79200	87700	94700	101700	110500	132400	129900	92300	46500	7400	5800
3	69000	79400	87900	94900	101900	111000	132600	129100	90900	45500	6000	6600
4	69300	79800	88200	95100	102100	111600	132700	127700	89600	43700	5100	7500
5	69700	80100	88400	95400	102400	112200	132700	126600	88200	42500	4600	8400
6	70000	80400	88700	95600	102600	112700	132800	125100	86700	41000	4100	9200
7	70400	80900	88900	95800	102900	113300	132900	123800	85000	39700	3600	10000
8	70600	81200	89100	96000	103100	113700	132900	122200	83500	38300	2900	10900
9	71100	81400	89300	96200	103300	114300	133100	120800	82000	37000	2000	11700
10	71500	81700	89500	96400	103500	115300	132800	119300	80300	35600	1300	12400
11	71900	82000	89800	96600	103600	116000	132900	117800	79200	34300	700	13200
12	72300	82300	90100	96900	103800	116700	132700	116800	77900	33100	270	14000
13	72600	82600	90300	97200	104000	117200	132700	115800	76300	31900	270	14700
14	72900	82900	90600	97500	104200	118900	132600	114900	74700	30700	270	15500
15	73300	83200	90800	97800	104500	120500	132900	114000	73100	29500	270	16200
16	73700	83400	91000	98100	104800	122400	133000	113100	71400	28200	270	17000
17	74100	83700	91300	98300	105100	124300	133000	112000	69900	27200	270	17700
18	74400	84000	91500	98500	105400	124900	132700	111000	68500	26000	270	18500
19	74800	84200	91700	98900	105600	125600	132900	109500	67000	24800	270	19300
20	75200	84400	91900	99200	105800	126500	132700	108300	65600	23700	270	20000
21	75500	84700	92200	99600	106000	127200	133000	107100	64200	22600	270	20700
22	75800	84900	92400	100000	106200	128100	132900	105900	62800	21400	270	21500
23	76000	85200	92600	100200	106400	128500	132900	104500	61200	20400	270	22200
24	76400	85400	92800	100400	106700	129200	133000	103200	59600	19300	270	22800
25	76900	85700	93000	100600	107000	129600	133000	101900	58100	18300	270	23400
26	77300	86000	93200	100800	107400	130000	133200	100600	56600	17300	820	23900
27	77800	86200	93400	100900	107800	130400	132800	99200	55300	16100	1700	24300
28	78100	86300	93600	101100	108200	130900	132600	97900	53800	14700	2500	25000
29	78300	86600	93900	101300	108600	131400	132700	96200	52300	13100	3300	25600
30	78600	86800	94100	---	108900	132000	132300	95100	50800	11600	4100	26400
31	---	87100	94200	---	109200	---	131400	---	49500	10200	---	26900
MAX	78600	87100	94300	101300	109200	132000	133200	130800	93700	47900	8800	26900
MIN	68600	78800	87400	94500	101500	109800	131400	95100	49500	10200	270	4900
CHNG		8500	7200	7000	7900	22800	-600	-35300	-45600	-39300	-6100	22800

13046500 GRASSY LAKE RESERVOIR
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	10900	11200	11500	11810	12100	12420	13800	15190	14270	14180	12110	12110
2	10910	11210	11510	11820	12110	12430	13920	15190	14270	14170	12110	12110
3	10920	11220	11520	11830	12120	12440	14040	15190	14270	14170	12110	12110
4	10930	11230	11530	11840	12130	12460	14180	15190	14270	14160	12110	12110
5	10940	11240	11540	11850	12140	12480	14350	15190	14270	14160	12110	12110
6	10950	11250	11550	11860	12150	12500	14510	15190	14270	14150	12110	12110
7	10960	11260	11560	11870	12160	12520	14680	15190	14270	14150	12110	12110
8	10970	11270	11570	11880	12170	12540	14820	15190	14270	14140	12110	12110
9	10980	11280	11580	11890	12180	12570	14930	15190	14270	14140	12110	12110
10	10990	11290	11590	11900	12190	12600	15000	15190	14270	14130	12110	12110
11		11000	11300	11600	11910	12200	12630	15080	15190	14270	14020	12110
12		11010	11310	11610	11920	12210	12660	15140	15190	14270	13820	12110
13		11020	11320	11620	11930	12220	12690	15180	15190	14270	13610	12110
14		11030	11330	11630	11940	12230	12720	15200	15190	14270	13420	12110
15		11040	11340	11640	11950	12240	12760	15220	15190	14270	13210	12110
16		11050	11350	11650	11960	12250	12820	15240	15190	14270	14250	12110
17		11060	11360	11660	11970	12260	12890	15260	15190	14270	14250	12110
18		11070	11370	11670	11980	12270	12970	15280	15190	14270	14240	12110
19		11080	11380	11680	11990	12290	13060	15280	15190	14270	14240	12110
20		11090	11390	11690	12000	12300	13120	15280	15190	14270	14230	12190
21		11100	11400	11700	12010	12310	13160	15280	15190	14270	14230	12110
22		11110	11410	11710	12020	12320	13200	15250	15190	14270	14220	12110
23		11120	11420	11720	12030	12330	13250	15230	15190	14270	14220	12110
24		11130	11430	11730	12040	12340	13290	15210	15190	14270	14210	12110
25		11140	11440	11740	12050	12350	13350	15190	15190	14270	14210	12110
26		11150	11450	11750	12060	12360	13410	15190	15190	14270	14200	12110
27		11160	11460	11760	12070	12370	13470	15190	15190	14270	14200	12110
28		11170	11470	11770	12080	12380	13530	15190	15190	14270	14190	12110
29		11180	11480	11780	12090	12390	13610	15190	15190	14270	14190	12110
30		11190	11490	11790	12100	12400	13700	15190	15190	14270	14190	12110
31		---	11500	11800	---	12410	---	15190	---	14270	14180	---
MAX	11190	11500	11800	12090	12410	13700	15280	15190	14270	14180	12110	12110
MIN	10900	11200	11500	11810	12100	12420	13800	15190	14270	14180	12110	12110
CHNG	310	300	290	320	320	320	1290	1490	0	-90	-2070	0

**13057950 RIRIE RESERVOIR NEAR RIRIE, IDAHO
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992**

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	35570	37920	39480	41090	43080	46980	48850	47070	45260	42340	19610	18330
2	35570	37970	39520	41120	43190	47130	48770	46980	45220	41900	19560	18300
3	35600	38000	39540	41160	43270	47200	48690	46950	45140	41470	19530	18270
4	35650	38070	39600	41230	43370	47420	48650	46840	45080	40860	19520	18250
5	35730	38140	39640	41290	43490	47590	48610	46790	45030	40000	19460	18220
6	35820	38230	39770	41310	43600	47700	48510	46710	45010	3970	19440	18200
7	35950	38270	39830	41360	43720	47790	48440	46620	44860	38350	19450	18160
8	36040	38340	39880	41430	43840	47910	48370	46540	44770	37570	19350	18130
9	36150	38400	39960	41460	43950	48010	48350	46470	44700	36660	19340	18050
10	36230	38450	39980	41500	44070	48080	48260	46350	44600	35880	19310	18050
11	36330	38500	40040	41590	44190	48140	48180	46300	44510	35050	19260	18030
12	36440	38640	40100	41660	44340	48220	48130	46190	44500	34630	19200	17990
13	36590	38660	40160	41730	44450	48320	48060	46130	44440	34070	19150	17980
14	36640	38690	40290	41810	44570	48430	47990	46060	44350	33480	19110	17960
15	36670	38720	40320	41880	44760	48560	47970	46060	44280	32570	19050	17920
16	36800	38790	40370	41960	44910	48670	47940	46030	44190	31760	18990	17830
17	36890	38820	40400	41980	45110	48830	47860	46030	44140	30980	18910	17820
18	37050	38860	40440	42080	45270	48920	47810	46000	44020	30170	18880	17790
19	37090	38920	40490	42150	45430	49040	47760	45910	43940	29130	18830	17770
20	37220	38990	40530	42280	45570	49150	47730	45900	43840	28150	18770	17710
21	37280	39080	40590	42460	45650	49160	47680	45980	43810	27120	18750	17660
22	37320	39100	40530	42520	45770	49170	47650	45860	43740	26160	18700	17640
23	37340	39140	40680	42600	45870	49150	47590	45780	43680	25170	18630	17640
24	37420	39150	40720	42580	46010	49150	47550	46660	43610	24200	18580	17630
25	37550	39180	40750	42750	46080	49110	47510	45550	43510	23190	18550	17610
26	37630	39210	40790	42820	46190	49090	47400	45570	43450	22210	18540	17590
27	37750	39240	40820	42850	46310	49030	47350	45500	43320	21300	18500	17520
28	37800	39330	40880	42940	46430	49010	47310	45550	43240	20640	18450	17520
29	37850	39360	40930	43020	46550	49060	47240	45600	43150	20230	18350	17520
30	37880	39410	40960	---	46730	48850	47210	45550	43090	19790	18310	17480
31	-	39440	41010	---	46850	---	47130	---	42750	19640	---	17480
MAX	37880	39440	41010	43020	46850	49170	48850	47070	45260	42340	19610	18330
MIN	35570	37920	3980	41090	43080	46980	47130	45350	42760	19640	18310	17480
CHNG	1560	1570	2010	3830	2000	-1720	-1780	-2290	-23120	-23120	-1330	-830

13076500 AMERICAN FALLS RESERVOIR AT AMERICAN FALLS, IDAHO
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	251200	570000	825400	1049500	1287100	1459000	1241700	884400	637000	323800	124000	126700
2	262400	579400	833300	1056400	1294200	1454600	1229100	871700	631100	311800	128700	125200
3	271700	587300	841000	1063200	1301400	1450400	1219600	857400	625400	300200	132700	124000
4	282900	596600	849700	1070100	1308600	1446000	1208600	842300	619100	289300	136600	122500
5	294400	606200	856200	1077600	1318000	1442800	1195700	832500	614800	279100	140200	120000
6	306200	615100	864400	1084100	1325800	1441100	1181600	820200	608800	269900	144200	121500
7	317800	625000	872100	1092100	1333200	1441100	1167500	808300	606000	260700	144900	119700
8	329300	633800	879900	1099100	1340800	1441100	1153900	797900	591800	251800	144900	117500
9	340800	644000	887700	1107100	1348300	1439400	1140600	787600	579900	242900	144900	116200
10	351200	652900	895600	1114100	1354600	1435500	1122000	776700	566100	232800	146000	116500
11	362000	660500	902700	1122200	1362400	1431800	1119300	765600	550400	223600	143500	119400
12	372900	669200	909900	1130400	1370900	1428600	1111400	754700	536900	213500	139500	123200
13	384300	675600	917400	1137200	1378300	1424200	1106600	745100	525200	203800	134300	129200
14	396600	683800	925000	1146300	1385800	1416700	1091100	738800	514800	195900	129900	135500
15	406700	692300	930100	1155500	1392700	1408200	1078900	734200	5017500	187500	126900	141300
16	418300	699400	937700	1163200	1400700	1398600	1068700	730000	498400	179000	125200	146900
17	430300	708200	943800	1172000	1408000	1387300	1058800	731100	488800	169900	125000	151100
18	441400	717700	950700	1181400	1414700	1377300	1049500	735000	478300	161600	124700	160400
19	451200	725400	957100	1189800	1419900	1369200	1040000	737500	468300	153180	126600	167600
20	461100	734600	964100	1199200	1425900	1364100	1028100	738800	457500	145200	128600	173100
21	471500	742500	971400	1209500	1431300	1359800	1016900	732700	448000	1377600	130100	178500
22	481900	750400	977900	1218000	1436700	1351800	1006700	727200	436700	129900	132200	183600
23	492800	757200	985000	1227100	1442700	1341000	992200	719900	426100	122600	131800	190100
24	502600	764400	991600	1237000	1446500	1331000	983600	710600	415000	117000	130700	194900
25	512900	771900	998700	1246320	1449700	1322100	972300	699400	405000	112000	130000	199900
26	522500	779600	1005400	1253800	1451900	1312300	953300	686900	394000	108800	129900	205300
27	532000	786200	1013400	1262400	1454100	1300900	94600	676900	383200	106900	128900	211500
28	542900	794400	1020400	1270600	1456800	1288900	934300	663200	371000	106500	128400	217000
29	552600	801000	1027200	1279300	1460100	1274200	921700	652900	360000	107100	128200	221200
30	561000	808700	1035400	---	1463300	1256400	908900	644200	348700	111600	127600	228300
31	---	817000	1042200	---	1462200	---	896800	---	336050	118000	---	234200
MAX	561000	817000	1042200	1279300	1463300	1459000	1241700	884400	637000	323800	146000	234200
MIN	251200	570000	825400	1049500	1287100	1254400	896800	644200	336030	106500	124000	116200
CHNG	256600	225200	237100	182900	-205800	-359600	-252800	-308170	-218030	9600	106600	

13081000
LAKE WALCOTT NEAR MINIDOKA, IDAHO
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	35600	36400	33400	30600	39300	76500	96000	92500	97500	93100	52000	22400
2	35000	36200	33500	30700	39500	81100	97200	92700	97300	92700	51900	21000
3	34900	36200	33300	30600	39200	86100	96900	93200	97100	92900	50600	19900
4	34800	36200	33300	30500	39300	90400	95300	93600	96600	93000	48800	18500
5	34700	36100	33000	30900	39900	93900	95700	93900	95500	92400	47700	17400
6	35100	36100	33000	31800	39700	94800	95700	94800	94000	92500	46700	18000
7	35200	35900	33000	32200	39500	95400	96600	95700	95200	93000	46600	20200
8	35000	36100	32000	33500	39500	94100	96200	96300	97300	93000	45700	22600
9	35300	35900	32700	34600	39200	93300	95000	96500	90500	93300	41900	25200
10	35300	36100	32700	35300	39200	93100	96500	96600	90800	94100	37000	28100
11	35500	36100	32500	36300	39400	93700	96600	97000	92300	93800	34200	29400
12	35300	36000	32500	37100	39400	93400	96600	97100	94700	93100	33900	30400
13	35000	36000	32400	38100	39300	92900	96300	97000	97100	91000	34200	30200
14	35600	36000	32300	38300	39400	92300	95400	96500	97600	88400	35200	30300
15	35900	35700	32400	38200	39000	92700	96600	95700	97000	86200	34800	30300
16	36300	35700	32100	38200	38700	92300	93900	95800	97100	83400	31700	30000
17	36000	35400	32000	38300	39000	93000	93900	95800	95900	81700	30700	30700
18	36000	35300	31900	38300	39300	93800	93700	95000	96500	79900	30600	30900
19	36500	35000	31800	38300	40600	95400	92900	94400	96300	76900	29400	31700
20	36700	35000	31700	38700	41500	96100	92900	94000	96300	73400	27900	33000
21	36600	34800	31300	39200	42700	94500	92500	94800	96000	69200	26900	34000
22	36500	34600	31400	38300	43700	94000	92000	96000	95500	64500	25500	35300
23	36400	34500	31300	39200	44800	94700	93000	96100	94800	60500	24900	36700
24	36300	34300	31400	39300	46800	95500	93100	94800	94600	57400	24700	37800
25	36000	34100	31100	39300	50700	95400	92900	93300	94200	54600	24600	38900
26	36300	34000	31200	39400	54300	94800	92200	93600	94100	52900	24500	39500
27	36000	34200	31000	39300	57900	93700	92500	94000	94200	51600	25200	40200
28	35700	33900	30800	39600	61800	93000	91800	95200	93900	49600	24700	40100
29	36600	33900	30900	39500	65200	93600	90900	96500	93400	51000	24000	40800
30	36300	33700	30800	---	68900	94800	91600	95900	93300	51800	23100	41400
31	---	33600	30900	---	72800	---	92500	---	93400	52220	---	41400
MAX	36700	36400	33500	39600	72800	96100	97200	97100	97600	94100	52000	41400
MIN	34700	33600	30800	30500	76500	90900	92500	90500	949600	23100	17400	-29120
CHNG			-2700	8600	33300	22000	-23000	4400	-3500	-41180	-29120	18300

13087900
MILNER RESERVOIR AT MILNER, IDAHO
CONTENTS IN ACRE FEET AT HR 2400, IRRIGATION YEAR NOVEMBER 1991 TO OCTOBER 1992

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	17000	11400	13100	12800	10900	31100	36500	36700	36600	36300	33400	34900
2	16000	11500	13200	12900	10900	32700	36800	36300	36600	36200	33100	33900
3	15100	11400	13300	12800	10800	33100	36600	36200	36500	36500	33000	34100
4	14600	11400	13300	12800	11300	32100	36700	36300	36400	36400	33000	34700
5	14500	11400	13300	12400	12200	33200	36400	36600	36200	36200	33700	35300
6	14800	11400	13300	11500	13000	33700	36400	36700	36200	36400	34200	35300
7	15200	11500	13200	11200	13700	33700	36500	36500	35700	36800	35000	35200
8	15200	11400	13300	11200	14500	33400	35900	36500	36000	36000	37100	34900
9	15100	11400	13200	11300	15100	33500	36900	36400	35900	35900	37500	34800
10	15100	11500	13200	11300	15800	33900	37600	36600	36400	37100	35900	34800
11	14000	12700	13300	11200	16400	34400	36600	36700	36400	37100	36000	34100
12	13000	12800	13300	11200	16900	33900	37200	36800	36500	37100	35500	33700
13	12200	13100	13300	11000	17400	34100	36900	36900	35500	37100	35800	34000
14	12100	13100	13300	11000	18000	34200	36700	36100	36000	37100	36100	34500
15	11800	13000	13300	11000	18300	34500	36800	35800	35900	36700	35700	35100
16	11700	13100	13200	10900	19100	34300	36900	36200	35900	36600	35400	34800
17	11500	13100	13200	11000	19200	34100	36600	36400	36200	36600	34200	34700
18	11600	13300	13000	13000	19000	20000	35500	36300	35900	36300	36500	34300
19	11400	13300	13100	11000	20700	36700	36300	35800	36700	36500	33300	34200
20	11300	13300	13000	11000	21300	36000	36500	36100	36100	36600	33100	32900
21	11300	13400	13100	10900	21900	35000	36600	36800	35800	36800	33800	32900
22	11800	13400	13200	11000	22500	35300	36700	37000	35600	36700	34300	33200
23	11700	13400	13000	11000	22900	36400	36300	36400	36000	37100	34600	33900
24	11600	13300	13200	10900	23500	36900	36400	36500	36200	37400	34400	33700
25	11300	13300	13000	10900	24600	36500	36500	36400	36400	37100	35000	33800
26	11400	13100	13000	10900	25200	36000	36200	36600	36600	36600	35600	34000
27	11400	13200	13000	10900	25600	35900	36600	36600	36600	36700	36000	34500
28	11400	13300	12800	10900	26300	36400	36900	36600	36600	36300	35700	34100
29	11600	13200	13000	10900	27000	36100	36600	37200	36000	35400	35100	33800
30	11200	13100	12900	--	27700	36200	36400	36800	36000	35200	35400	33700
31	--	13300	12900	--	29000	--	36600	--	36200	34400	--	33600
	MAX	17000	13400	13300	12900	29000	36900	37600	37200	36700	37400	36100
	MIN	11200	11400	12800	10900	10800	31100	35900	35800	35600	34400	33000
	CHNG			-400	-2000	18100	7200	400	200	-600	-1800	1000

